Deaths &

Property &

Event Type and Details

Date/Time

Location

		Injuries	Crop Dmg	3
KANSAS, Extreme Southeas	st .			
BOURBON COUNTY 5.1 WSW XE	-NIA (27 09 05 07)			
BOURBON COUNTY 9.1 W3W AE	06/09/09 12:39 CST		0	Hail (1.75 in)
	06/09/09 12:39 CST		0	Source: Emergency Manager
BOURBON COUNTY 2.7 E BRON	SON (37 90 -95 02)			
	06/09/09 12:41 CST		0	Hail (0.75 in)
	06/09/09 12:41 CST		0	Source: Trained Spotter
BOURBON COUNTY 1.8 NW UNIO	ONTOWN [37.87, -95.00]			
	06/09/09 12:43 CST		0	Hail (0.88 in)
	06/09/09 12:43 CST		0	Source: Trained Spotter
BOURBON COUNTY 0.6 E UNION	NTOWN [37.85, -94.97]			
	06/09/09 12:45 CST		0	Hail (1.00 in)
	06/09/09 12:45 CST		0	Source: Trained Spotter
BOURBON COUNTY 0.7 S MAPL	ETON [38.01, -94.88]			
	06/09/09 13:17 CST		0	Hail (1.25 in)
	06/09/09 13:17 CST		0	Source: Storm Chaser
BOURBON COUNTY 1.5 NNE PE	TERSBURG [37.79, -94.97]			
	06/09/09 13:50 CST		0	Hail (0.88 in)
	06/09/09 13:50 CST		0	Source: Emergency Manager
CRAWFORD COUNTY 0.6 W ENG	GLEVALE [37.60, -94.74]			
	06/09/09 14:31 CST		0	Thunderstorm Wind (EG 60 kt)
	06/09/09 14:31 CST		0	Source: Trained Spotter
Trained spotter estimated 70 mph wir	nd gusts.			
CRAWFORD COUNTY 0.9 NE GIR	RARD [37.51, -94.84]			
	06/09/09 14:43 CST		0	Hail (1.75 in)
	06/09/09 14:43 CST		0	Source: Emergency Manager
CRAWFORD COUNTY 0.7 S COR				
	06/09/09 14:57 CST		0	Funnel Cloud
	06/09/09 14:57 CST		0	Source: Trained Spotter
Trained spotters observed a funnel cl	loud.			
CRAWFORD COUNTY 0.9 NW LO				
	06/09/09 15:00 CST		0	Hail (1.00 in)
	06/09/09 15:00 CST		0	Source: Trained Spotter
CRAWFORD COUNTY 0.9 NW LO				
	06/09/09 15:01 CST		0	Hail (1.00 in)
	06/09/09 15:01 CST		0	Source: Trained Spotter
CRAWFORD COUNTY 0.7 S PITT				
	06/09/09 15:06 CST		0	Hail (0.88 in)
	06/09/09 15:06 CST		0	Source: Trained Spotter

BOURBON COUNTY --- 1.1 NNW GARLAND [37.74, -94.63], 1.7 S PETERSBURG [37.75, -94.98], 0.9 SSW XENIA [37.99, -94.99], 4.3 E FULTON [37.99, -94.64]

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/09/09 15:12 CST	•	10K	Flash Flood (due to Heavy Rain)
	06/09/09 18:00 CST		0	Source: Emergency Manager
Excessive rainfall caused widespread flash	n flooding of roads across the county	v. Several roads ha	ad sections that we	re washed out.
CRAWFORD COUNTY 0.7 S PITTSBUR	RG [37.41, -94.70]			
	06/09/09 15:47 CST		0	Hail (1.00 in)
	06/09/09 15:47 CST		0	Source: Trained Spotter
CRAWFORD COUNTY 1.7 ESE FRONT	ENAC [37.4494.67], 3.1 NW COOL	LIS [37.3894.67].	1.6 E KIRKWOOD	137.37, -94.701, 0.9 ENE CHICOPEE
37.39, -94.74], 0.4 SW LONE OAK [37.43,	-94.73], 0.4 NW FRONTENAC [37.4			
	06/09/09 16:07 CST		0	Flash Flood (due to Heavy Rain)
	06/09/09 19:00 CST		0	Source: Trained Spotter
Excessive rainfall flooded several streets in	n the city of Pittsburg.			
CRAWFORD COUNTY 0.7 S PITTSBUR	RG [37.41, -94.70]			
	06/09/09 16:20 CST		0	Hail (1.00 in)
	06/09/09 16:20 CST		0	Source: COOP Observer
BOURBON COUNTY 0.7 S MAPLETON	I [38.01, -94.88]			
	06/10/09 00:00 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 00:00 CST		0	Source: Emergency Manager
Several trees were blown down from sever	re thunderstorm wind austs.			
Thunderstorms impacted portions of Ro	urbon and Crawford counties I are	no hail and flach f	looding were the r	orimary hazards with
hese storms.	NIN [37.17, -94.97]	ge hail and flash f		
hese storms.	NIN [37.17, -94.97] 06/10/09 16:04 CST	ge hail and flash f	looding were the p	Hail (1.00 in)
hese storms.	NIN [37.17, -94.97]	ge hail and flash f		
chese storms.	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST	ge hail and flash f	0	Hail (1.00 in) Source: Emergency Manager
chese storms.	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST	ge hail and flash f	0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
chese storms.	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97]	ge hail and flash f	0 0	Hail (1.00 in) Source: Emergency Manager
CHEROKEE COUNTY 1.3 WSW SHERV	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST		0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
CHEROKEE COUNTY 1.3 WSW SHERV CHEROKEE COUNTY 1.3 WSW SHERV The Cherokee County Emergency Manage	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts		0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager
CHEROKEE COUNTY 1.3 WSW SHERV CHEROKEE COUNTY 1.3 WSW SHERV The Cherokee County Emergency Manage	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts		0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
CHEROKEE COUNTY 1.3 WSW SHERV CHEROKEE COUNTY 1.3 WSW SHERV The Cherokee County Emergency Manage	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts		0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager
CHEROKEE COUNTY 1.3 WSW SHERV CHEROKEE COUNTY 1.3 WSW SHERV The Cherokee County Emergency Manage CHEROKEE COUNTY 0.6 W COLUMBU	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts US [37.17, -94.84] 06/10/09 16:18 CST 06/10/09 16:18 CST	up to 70 mph.	0 0 0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
CHEROKEE COUNTY 1.3 WSW SHERV CHEROKEE COUNTY 1.3 WSW SHERV The Cherokee County Emergency Manage CHEROKEE COUNTY 0.6 W COLUMBU	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts JS [37.17, -94.84] 06/10/09 16:18 CST 06/10/09 16:18 CST ement Director estimated wind gusts	up to 70 mph.	0 0 0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
CHEROKEE COUNTY 1.3 WSW SHERW CHEROKEE COUNTY 1.3 WSW SHERW The Cherokee County Emergency Manage CHEROKEE COUNTY 0.6 W COLUMBU The Cherokee County Emergency Manage	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts JS [37.17, -94.84] 06/10/09 16:18 CST 06/10/09 16:18 CST ement Director estimated wind gusts	up to 70 mph.	0 0 0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
CHEROKEE COUNTY 1.3 WSW SHERV CHEROKEE COUNTY 1.3 WSW SHERV The Cherokee County Emergency Manage CHEROKEE COUNTY 0.6 W COLUMBU The Cherokee County Emergency Manage	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts JS [37.17, -94.84] 06/10/09 16:18 CST 06/10/09 16:18 CST ement Director estimated wind gusts	up to 70 mph.	0 0 0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
CHEROKEE COUNTY 1.3 WSW SHERW CHEROKEE COUNTY 1.3 WSW SHERW The Cherokee County Emergency Manage CHEROKEE COUNTY 0.6 W COLUMBU The Cherokee County Emergency Manage CHEROKEE COUNTY 3.5 S SHERWIN CHEROKEE COUNTY 3.5 S SHERWIN	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts JS [37.17, -94.84] 06/10/09 16:18 CST 06/10/09 16:18 CST ement Director estimated wind gusts [37.13, -94.96] 06/10/09 16:24 CST 06/10/09 16:24 CST	up to 70 mph. up to 60 mph.	0 0 0 0 0	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Hail (1.00 in) Source: Emergency Manager
Thunderstorms impacted portions of Boothese storms. CHEROKEE COUNTY 1.3 WSW SHERV CHEROKEE COUNTY 1.3 WSW SHERV The Cherokee County Emergency Manage CHEROKEE COUNTY 0.6 W COLUMBU The Cherokee County Emergency Manage CHEROKEE COUNTY 3.5 S SHERWIN CHEROKEE COUNTY 3.5 S SHERWIN CHEROKEE COUNTY 0.7 NNE COLUM COLUMBUS [37.16, -94.86], 2.1 WNW COLUM	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts JS [37.17, -94.84] 06/10/09 16:18 CST 06/10/09 16:18 CST ement Director estimated wind gusts [37.13, -94.96] 06/10/09 16:24 CST 06/10/09 16:24 CST	up to 70 mph. up to 60 mph.	0 0 0 0 0 0 0 2], 0.8 SSW COLU	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Hail (1.00 in) Source: Emergency Manager
CHEROKEE COUNTY 1.3 WSW SHERW CHEROKEE COUNTY 1.3 WSW SHERW The Cherokee County Emergency Manage CHEROKEE COUNTY 0.6 W COLUMBU The Cherokee County Emergency Manage CHEROKEE COUNTY 3.5 S SHERWIN	MIN [37.17, -94.97] 06/10/09 16:04 CST 06/10/09 16:04 CST MIN [37.17, -94.97] 06/10/09 16:09 CST 06/10/09 16:09 CST ement Director estimated wind gusts JS [37.17, -94.84] 06/10/09 16:18 CST 06/10/09 16:18 CST ement Director estimated wind gusts [37.13, -94.96] 06/10/09 16:24 CST 06/10/09 16:24 CST IBUS [37.18, -94.83], 0.4 SE COLUM LUMBUS [37.18, -94.87], 1.8 NW CO 06/10/09 16:30 CST 06/10/09 19:00 CST	up to 70 mph. up to 60 mph.	0 0 0 0 0 0 0 2], 0.8 SSW COLU -94.85], 1.5 NNW C	Hail (1.00 in) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Emergency Manager Hail (1.00 in) Source: Emergency Manager MBUS [37.16, -94.84], 1.8 WSW :OLUMBUS [37.19, -94.84] Flash Flood (due to Heavy Rain)

MISSOURI, Southwest

primary hazards with these storms.

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		Injuries	Crop Dmg	
MARIES COUNTY 0.7 N BELLE [38.29, -91.72	=		016	T
	06/02/09 11:33 CST 06/02/09 11:33 CST		2K 0	Thunderstorm Wind (EG 50 kt) Source: Law Enforcement
Severe thunderstorm wind gusts knocked over la		lines to fall.	Ü	course. Law Emorecinent
WEBSTER COUNTY 0.9 SE RADER [37.46, -9	06/02/09 18:10 CST		0	Hail (1.00 in)
	06/02/09 18:10 CST		0	Source: Fire Department/Rescue
SHANNON COUNTY 0.6 E ROUND SPG [37.2	8, -91.41]			
	06/02/09 22:00 CST		0	Thunderstorm Wind (EG 50 kt)
	06/02/09 22:00 CST		0	Source: COOP Observer
Thunderstorm wind gusts knocked over a few larg	ge limbs.			
DENT COUNTY 1.7 ESE SALEM [37.64, -91.52	2], 2.0 ESE SALEM [37.64, -9 ⁻	1.52], 2.3 ESE SAI	LEM [37.64, -91.51]	, 1.9 ESE SALEM [37.64, -91.52], 1.7
ESE SALEM [37.64, -91.52]	06/03/09 00:00 CST		0	Flash Flood (due to Heavy Rain)
	06/03/09 02:00 CST		0	Source: Law Enforcement
A few low water crossings near Craig Industrial P	ark were flooded due to exces	ssive rainfall.		
A few thunderstorms developed over southern damaging winds, and one flash flood event occ	-	on of 2 June. One	report of large ha	il, two reports of
DOUGLAS COUNTY 0.9 SW RICHVILLE [36.8	2 , -92.24] 06/08/09 17:49 CST		0	Hail (0.99 in)
	06/08/09 17:49 CST		0	Hail (0.88 in) Source: Public
	00/00/00 11110 001		· ·	004.00.1.02.10
OZARK COUNTY 0.6 E DORA [36.78, -92.22]				
	06/08/09 17:50 CST		0	Hail (0.88 in)
	06/08/09 17:50 CST		0	Source: COOP Observer
A storm impacted southern Douglas Couty and	portions of Ozark County. 1	This storm produc	ed nickel size hail	in Dora.
ST. CLAIR COUNTY 0.7 S APPLETON CITY [3	88.19, -94.03]			
	06/09/09 09:45 CST		0	Hail (0.88 in)
	06/09/09 09:45 CST		0	Source: Trained Spotter
DALLAS COUNTY 3.5 NE WINDYVILLE [37.70	6, -92.89]			
	06/09/09 12:39 CST		0	Hail (0.75 in)
	06/09/09 12:39 CST		0	Source: Public
DENT COUNTY MONTAUK [37.45, -91.70]				
	06/09/09 12:51 CST		0	Hail (0.75 in)
	06/09/09 12:51 CST		0	Source: Other Federal Agency
LACLEDE COUNTY 0.9 NE SLEEPER [37.76,				
	06/09/09 13:02 CST		0	Hail (1.00 in)
	06/09/09 13:02 CST		0	Source: Fire Department/Rescue
LACLEDE COUNTY 2.3 ESE DOVE [37.77, -92	=			Hail (4.00 in)
	06/09/09 13:04 CST		0	Hail (1.00 in)
	06/09/09 13:04 CST			Source: Trained Spotter

LACLEDE COUNTY --- 0.9 NE SLEEPER [37.76, -92.59]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/09/09 13:11 CST		0	Hail (2.75 in)
	06/09/09 13:11 CST		0	Source: Emergency Manager
SHANNON COUNTY 1.1 E AKERS [37.38, -	91.55]			
	06/09/09 13:24 CST		0	Hail (1.00 in)
	06/09/09 13:24 CST		0	Source: Public
SHANNON COUNTY 1.8 NE AKERS [37.40,	, -91.55]			
	06/09/09 13:37 CST		0	Hail (1.75 in)
	06/09/09 13:37 CST		0	Source: COOP Observer
HICKORY COUNTY 1.4 N QUINCY [38.04, -	=			
	06/09/09 14:40 CST		0	Thunderstorm Wind (EG 52 kt)
	06/09/09 14:40 CST		0	Source: Law Enforcement
Thunderstorm wind gusts downed several tree	S.			
PHELPS COUNTY 0.9 NW FREEMANS STO				
	06/09/09 15:20 CST		0	Hail (1.00 in)
	06/09/09 15:20 CST		0	Source: Public
DALLAS COUNTY 1.8 ESE CEDAR RIDGE	[37.64, -92.89]			
	06/09/09 15:35 CST		0	Thunderstorm Wind (EG 61 kt)
	06/09/09 15:35 CST		0	Source: Emergency Manager
Trained spotters observed a 70 mph wind gust				
LACLEDE COUNTY 1.1 W PHILLIPSBURG	[37.55, -92.82]			
	06/09/09 15:35 CST		0	Thunderstorm Wind (EG 70 kt)
	06/09/09 15:35 CST		0	Source: Emergency Manager
Trained spotters estimated 70 mph wind gusts.				
LACLEDE COUNTY 1.1 E PHILLIPSBURG	[37.55, -92.78]			
	06/09/09 15:50 CST		0	Hail (1.00 in)
	06/09/09 15:50 CST		0	Source: Emergency Manager
LACLEDE COUNTY 4.1 WNW HAZELGREE	EN [37.80, -92.50], 3.7 WNW HA	ZELGREEN [37.80), -92.49], 3.5 WNW	/ HAZELGREEN [37.79, -92.49], 3.7
WNW HAZELGREEN [37.79, -92.49]		-	_	
	06/09/09 16:10 CST		0	Flash Flood (due to Heavy Rain)
	06/09/09 19:00 CST		0	Source: Amateur Radio
Excessive rain caused flooding over a section	of Highway T south of Stoutland	l.		
BARTON COUNTY 3.5 N GOLDEN CITY [37	· •			
	06/09/09 16:12 CST		0	Hail (1.00 in)
	06/09/09 16:12 CST		0	Source: Law Enforcement
JASPER COUNTY 0.7 S ORONOGO [37.19	, -94.48]			
	06/09/09 16:21 CST		0	Hail (0.88 in)
	06/09/09 16:21 CST		0	Source: Trained Spotter
JASPER COUNTY 0.9 SE ORONOGO [37.1	9, -94.47]			
	06/09/09 16:21 CST		0	Hail (0.88 in)
	06/09/09 16:21 CST		0	Source: Trained Spotter
JASPER COUNTY 1.3 WSW ORONOGO [3'	7.19, -94.50]			
	06/09/09 16:21 CST		0	Hail (0.88 in)
	06/09/09 16:21 CST		0	Source: Trained Spotter

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ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ASPER COUNTY 0.6 E CHITWOOD [37.10]	=			
	06/09/09 16:45 CST		0	Hail (1.75 in)
	06/09/09 16:45 CST		0	Source: Amateur Radio
RIGHT COUNTY 1.8 NW HARTVILLE [37.	- ·			
	06/09/09 16:48 CST		0	Hail (1.00 in)
	06/09/09 16:48 CST		0	Source: Amateur Radio
ASPER COUNTY 2.1 NNE DUQUESNE [37	.11, -94.46]			
	06/09/09 16:50 CST		0	Hail (0.88 in)
	06/09/09 16:50 CST		0	Source: Public
ASPER COUNTY 1.3 ENE JOPLIN [37.09,	-94.50]			
	06/09/09 16:52 CST		0	Hail (1.00 in)
	06/09/09 16:52 CST		0	Source: Public
ASPER COUNTY 0.9 NW WEBB CITY [37.	16, -94.48]			
	06/09/09 16:55 CST		0	Thunderstorm Wind (EG 61 kt)
	06/09/09 16:55 CST		0	Source: Amateur Radio
rained spotters estimated 70 mph wind gusts.				
ASPER COUNTY 0.9 SE ORONOGO [37.19	·			
	06/09/09 16:57 CST		0	Thunderstorm Wind (EG 52 kt)
rained spotters estimated 60 mph wind gusts.	06/09/09 16:57 CST		0	Source: Amateur Radio
			0	Source: Amateur Radio Hail (1.00 in)
	LE [37.19, -93.77]			
AWRENCE COUNTY 2.8 ENE HEATONVIL	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST		0	Hail (1.00 in)
AWRENCE COUNTY 2.8 ENE HEATONVIL	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST		0	Hail (1.00 in)
AWRENCE COUNTY 2.8 ENE HEATONVIL	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST		0 0	Hail (1.00 in) Source: Amateur Radio
AWRENCE COUNTY 2.8 ENE HEATONVIL	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78]		0 0	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt)
Trained spotters estimated 60 mph wind gusts. AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] Trained spotters estimated 60 mph wind gusts. DREGON COUNTY 0.3 E THOMASVILLE [3	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST	LLE [36.78, -91.52]	0 0 0	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] Frained spotters estimated 60 mph wind gusts.	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST 6.78, -91.52], 0.3 E THOMASVI 06/09/09 18:59 CST	LLE [36.78, -91.52]	0 0 0	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Tornado (EF0, L: 0.03 mi , W: 20 yd)
AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] rained spotters estimated 60 mph wind gusts.	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST	LLE [36.78, -91.52]	0 0 0	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] rained spotters estimated 60 mph wind gusts. PREGON COUNTY 0.3 E THOMASVILLE [37.24]	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST 6.78, -91.52], 0.3 E THOMASVI 06/09/09 18:59 CST 06/09/09 19:00 CST		0 0 0 0	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Tornado (EF0, L: 0.03 mi , W: 20 yd) Source: NWS Storm Survey
AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] Frained spotters estimated 60 mph wind gusts. DREGON COUNTY 0.3 E THOMASVILLE [37.24] A National Weather Service storm survey revealery little damage, and wind speeds were estimated for the story of the	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST 6.78, -91.52], 0.3 E THOMASVI 06/09/09 18:59 CST 06/09/09 19:00 CST sled that an EF-0 tornado briefly lated at 70 mph.		0 0 0 0 0 0	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Tornado (EF0, L: 0.03 mi , W: 20 yd) Source: NWS Storm Survey least of Thomasville . The tornado did
AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] Frained spotters estimated 60 mph wind gusts. DREGON COUNTY 0.3 E THOMASVILLE [37.24] A National Weather Service storm survey revealery little damage, and wind speeds were estimated for the story of the	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST 6.78, -91.52], 0.3 E THOMASVI 06/09/09 18:59 CST 06/09/09 19:00 CST sled that an EF-0 tornado briefly lated at 70 mph.		0 0 0 0 0 n open field south	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Tornado (EF0, L: 0.03 mi , W: 20 yd) Source: NWS Storm Survey neast of Thomasville . The tornado did Hail (1.75 in)
TEXAS COUNTY 0.7 S EUNICE [37.24, -91.7] Frained spotters estimated 60 mph wind gusts. DREGON COUNTY 0.3 E THOMASVILLE [37.24] A National Weather Service storm survey revealery little damage, and wind speeds were estimated as a survey little damage.	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST 6.78, -91.52], 0.3 E THOMASVI 06/09/09 18:59 CST 06/09/09 19:00 CST sled that an EF-0 tornado briefly lated at 70 mph.		0 0 0 0 0 0	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Tornado (EF0, L: 0.03 mi , W: 20 yd) Source: NWS Storm Survey least of Thomasville . The tornado did
AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] Trained spotters estimated 60 mph wind gusts. DREGON COUNTY 0.3 E THOMASVILLE [3 A National Weather Service storm survey revealery little damage, and wind speeds were estimated of the country MANY SPGS [36.65, -91] CAMDEN COUNTY 0.9 SE MONTREAL [37.5]	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST 6.78, -91.52], 0.3 E THOMASVI 06/09/09 18:59 CST 06/09/09 19:00 CST aled that an EF-0 tornado briefly nated at 70 mph. 7.27] 06/09/09 19:25 CST 06/09/09 19:25 CST	touched down in a	0 0 0 0 0 n open field south	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Tornado (EF0, L: 0.03 mi , W: 20 yd) Source: NWS Storm Survey least of Thomasville . The tornado did Hail (1.75 in) Source: Law Enforcement
AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] Trained spotters estimated 60 mph wind gusts. DREGON COUNTY 0.3 E THOMASVILLE [3 A National Weather Service storm survey revealery little damage, and wind speeds were estimated of the country MANY SPGS [36.65, -91] CAMDEN COUNTY 0.9 SE MONTREAL [37.5]	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST 6.78, -91.52], 0.3 E THOMASVI 06/09/09 18:59 CST 06/09/09 19:00 CST aled that an EF-0 tornado briefly nated at 70 mph. 7.27] 06/09/09 19:25 CST 06/09/09 19:25 CST	touched down in a	0 0 0 0 0 n open field south	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Tornado (EF0, L: 0.03 mi , W: 20 yd) Source: NWS Storm Survey least of Thomasville . The tornado did Hail (1.75 in) Source: Law Enforcement
AWRENCE COUNTY 2.8 ENE HEATONVIL EXAS COUNTY 0.7 S EUNICE [37.24, -91.7] Frained spotters estimated 60 mph wind gusts. DREGON COUNTY 0.3 E THOMASVILLE [3 National Weather Service storm survey revealery little damage, and wind speeds were estim DREGON COUNTY MANY SPGS [36.65, -91	LE [37.19, -93.77] 06/09/09 17:16 CST 06/09/09 17:16 CST 78] 06/09/09 17:33 CST 06/09/09 17:33 CST 06/09/09 17:33 CST 6.78, -91.52], 0.3 E THOMASVI 06/09/09 18:59 CST 06/09/09 19:00 CST aled that an EF-0 tornado briefly nated at 70 mph. 27] 06/09/09 19:25 CST 06/09/09 19:25 CST	touched down in a	0 0 0 0 0 n open field south	Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Tornado (EF0, L: 0.03 mi , W: 20 yd) Source: NWS Storm Survey least of Thomasville . The tornado did Hail (1.75 in) Source: Law Enforcement

CAMDEN COUNTY --- 0.6 W STOUTLAND [37.82, -92.53], 0.7 WSW STOUTLAND [37.82, -92.53], 1.2 WSW STOUTLAND [37.82, -92.54], 1.7 W STOUTLAND [37.82, -92.55], 1.4 WNW STOUTLAND [37.83, -92.54]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/09/09 20:43 CST		0	Flash Flood (due to Heavy Rain)
	06/09/09 23:00 CST		0	Source: Department of Highways
Excessive rain caused flooding over a section of	Highway H.			
ACLEDE COUNTY 2.1 NNE HAZELGREEN HAZELGREEN [37.82, -92.42]	[37.80, -92.42], 2.1 N HAZELO	GREEN [37.80, -92	.44], 2.6 N HAZELO	GREEN [37.81, -92.44], 3.3 N
11AZEEGREEN [57.02, -52.42]	06/09/09 21:00 CST		0	Flash Flood (due to Heavy Rain)
	06/09/09 23:00 CST		0	Source: Department of Highways
Excessive rain flooded a section of Highway FF.				
MCDONALD COUNTY 0.7 N GOODMAN [36.7	74, -94.40]			
	06/09/09 21:00 CST		5K	Thunderstorm Wind (EG 56 kt)
	06/09/09 21:00 CST		0	Source: Law Enforcement
Thunderstorm wind gusts knocked over two pow	er poles and several large tree	e limbs. A large te	nt was also blown o	down along Highway B.
MCDONALD COUNTY 1.3 WNW GOODMAN				
	06/09/09 21:00 CST		0	Hail (1.50 in)
	06/09/09 21:00 CST		0	Source: Trained Spotter
WEBSTER COUNTY 0.6 SE RADER [37.46, -	92.72], 0.9 NNW SUSANNA [3	37.38, -92.74], 1.2 E	ENE NIANGUA [37.	39, -92.83], 0.6 NE SAMPSON [37.46,
-92.84]	06/09/09 21:00 CST		25K	Flash Flood (due to Heavy Rain)
	06/09/09 23:00 CST		0	Source: Emergency Manager
BARRY COUNTY 0.7 S PIONEER [36.82, -94.	06/09/09 21:10 CST 06/09/09 21:10 CST		0	Thunderstorm Wind (EG 70 kt) Source: Law Enforcement
Spotters estimated a 70 mph wind gust.	00/09/09 21.10 CS1		U	Source. Law Emolcement
NEWTON COUNTY NEOSHO [36.87, -94.37]				
	06/09/09 21:10 CST		35K	Thunderstorm Wind (EG 61 kt)
	06/09/09 21:10 CST		0	Source: Trained Spotter
Thunderstorm wind gusts caused roof damage to	a manufacturing plant in Nec	osho. Large tree lii	mbs were downed	in this area as well.
BARRY COUNTY 0.9 SE WHEATON [36.76, -	94.06]			
	06/09/09 21:25 CST		15K	Thunderstorm Wind (EG 56 kt)
	06/09/09 21:25 CST		0	Source: Emergency Manager
Thunderstorm wind gusts damaged a turkey barr	n and downed several trees.			
MCDONALD COUNTY 2.1 SSE CYCLONE [36				
	06/09/09 21:30 CST		0	Thunderstorm Wind (EG 52 kt)
	06/09/09 21:30 CST		0	Source: Emergency Manager
Thunderstorm wind gusts knocked over several t	rees along Highway K.			
BARRY COUNTY CASSVILLE [36.68, -93.87]				T
	06/09/09 21:35 CST		0	Thunderstorm Wind (EG 52 kt)
	06/09/09 21:35 CST		0	Source: Public
Thunderstorm wind gusts downed a large tree wi	ithin Cassville.			

PULASKI COUNTY --- 3.6 SW LAQUEY [37.73, -92.35], 4.3 SW LAQUEY [37.73, -92.36], 4.1 SW LAQUEY [37.74, -92.36], 3.5 SW LAQUEY [37.74, -92.35]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/10/09 00:30 CST		0	Flash Flood (due to Heavy Rain)
	06/10/09 03:30 CST		0	Source: Law Enforcement
excessive rain caused flooding along a sect ne Gasconade River.	ion of Smokey Road just south of i	t's intersection with	h Highway AB.Thi	s stream that flooded was a tributary of
VERNON COUNTY 1.5 SSW MONTEVAL				Hail (4.05 ia)
	06/10/09 00:59 CST 06/10/09 00:59 CST		0	Hail (1.25 in) Source: Trained Spotter
/ERNON COUNTY 1.3 ENE HARWOOD	-			
	06/10/09 01:56 CST		0	Hail (1.00 in)
	06/10/09 01:56 CST		0	Source: Trained Spotter
/ERNON COUNTY 2.4 SSE WALKER [3]	7.87, -94.24], 2.3 S WALKER [37.8	7, -94.26], 2.8 S W	ALKER [37.86, -94.	26], 2.8 S WALKER [37.86, -94.24]
•	06/10/09 02:25 CST	-	0	Flash Flood (due to Heavy Rain)
	06/10/09 02:25 CST		0	Source: Law Enforcement
Excessive rain flooded a section of Highway	v 54 near its intersection with Highw	vay C.		
WEBSTER COUNTY 2.1 SW NIANGUA [37.36, -92.88]			
	06/10/09 02:45 CST		5K	Thunderstorm Wind (EG 56 kt)
	06/10/09 02:45 CST		0	Source: Emergency Manager
Thunderstorm wind gusts caused minor roof	f damage to a home along with dov	vning several trees	S.	
WEBSTER COUNTY 2.1 SW NIANGUA [37.36, -92.88]			
	06/10/09 02:45 CST		5K	Thunderstorm Wind (EG 56 kt)
	06/10/09 02:45 CST		0	Source: Emergency Manager
Thunderstorm wind gusts downed several tr	rees and caused minor roof damag	e northeast of Mar	shfield.	
WEBSTER COUNTY 0.9 NE MARSHFIEL	_D [37.34, -92.91]			
	06/10/09 02:46 CST		0	Hail (1.00 in)
	06/10/09 02:46 CST		0	Source: Law Enforcement
WRIGHT COUNTY 0.6 E HARTVILLE [37	7.25, -92.51]			
	06/10/09 03:00 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 03:00 CST		0	Source: Public
A spotter estimated 60 mph wind gusts.				
POLK COUNTY 0.6 SSW SENTINEL [37.	79, -93.30], 2.0 NW TIN TOWN [37	.47, -93.23], 1.2 S	EUDORA [37.46, -9	3.55], 0.8 S HUMANSVILLE [37.79,
-00.00]	06/10/09 06:30 CST		0	Flash Flood (due to Heavy Rain)
			_	
	06/10/09 06:30 CST		0	Source: Law Enforcement
ust east of its intersection with Highway D.	ing over numerous county roads ac	-	A water rescue wa	as performed along County Road 435
ust east of its intersection with Highway D. of Bolivar. Numerous severe thunderstorms impacted near a warm front that surged into the reg	ing over numerous county roads ac Flooding that caused this water re- d extreme southeast Kansas and ion. Large hail, damaging winds,	scue was from a tr	A water rescue was ibutary of Piper Cre	as performed along County Road 435 ek that flows along the eastern edge developed along and
Widespread excessive rainfall caused floodi just east of its intersection with Highway D. of Bolivar. Numerous severe thunderstorms impacted near a warm front that surged into the reg was also observed in many areas of south	ing over numerous county roads ac Flooding that caused this water re- d extreme southeast Kansas and ion. Large hail, damaging winds, tern Missouri.	scue was from a tr	A water rescue was ibutary of Piper Cre	as performed along County Road 435 ek that flows along the eastern edge developed along and
just east of its intersection with Highway D. of Bolivar. Numerous severe thunderstorms impacted in the region was also observed in many areas of south	ing over numerous county roads ac Flooding that caused this water re- d extreme southeast Kansas and ion. Large hail, damaging winds, tern Missouri.	scue was from a tr	A water rescue was ibutary of Piper Cre	as performed along County Road 435 ek that flows along the eastern edge developed along and

Thunderstorm wind gusts uprooted a few trees within and near the Nevada area.

VERNON COUNTY --- 4.3 NNE DEDERICK [37.91, -94.10], 4.1 NE DEDERICK [37.89, -94.08]

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/10/09 16:41 CST		0	Tornado (EF0, L: 1.45 mi , W: 50 yd)
	06/10/09 16:44 CST		0	Source: NWS Storm Survey
trained spotter video taped a tornado that im	pacted sections of rural Vernon	County. The torna	do damaged sever	ral trees and was rated as an EF-0.
T. CLAIR COUNTY 0.9 NE TABERVILLE [3				TI 1 (W. 1/50 001)
	06/10/09 16:46 CST		0	Thunderstorm Wind (EG 60 kt)
	06/10/09 16:46 CST		0	Source: Trained Spotter
trained spotter observed wind gusts up to 70	mph.			
ASPER COUNTY 1.8 WSW FIDELITY [37.0	06, -94.35], 3.4 NE CARTHAGE	[37.21, -94.28], 1.4	NW ORONOGO [37.21, -94.50], 0.8 NE CHITWOOD
37.11, -94.54]	06/10/09 16:48 CST		0	Flash Flood (due to Heavy Rain)
	06/10/09 19:30 CST		0	Source: Trained Spotter
Excessive rainfall flooded several county roads	s across rural sections of eastern	n Jasper County.		
ST. CLAIR COUNTY 0.9 NE TABERVILLE [3	38.01, -93.99]			
<u></u>	06/10/09 16:53 CST		0	Hail (1.50 in)
	06/10/09 16:53 CST		0	Source: Trained Spotter
JASPER COUNTY 1.8 NW BROOKLYN HG	TS [37.20, -94.421			
	06/10/09 16:55 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 16:55 CST		0	Source: Amateur Radio
Severe thunderstorm wind gusts downed sever	ral large limbs near the intersect	tion of Highway O	and Highway 96.	
BARTON COUNTY 1.3 WSW LAMAR MUNI				Hall (0.00 in)
	06/10/09 16:56 CST 06/10/09 16:56 CST		0	Hail (0.88 in) Source: Emergency Manager
	00/10/03 10:30 031		O	Jource. Emergency Manager
ST. CLAIR COUNTY 1.1 W DAMASCUS [38	- · · ·		0	France Olaved
ST. CLAIR COUNTY 1.1 W DAMASCUS [38	06/10/09 16:59 CST		0	Funnel Cloud
	06/10/09 16:59 CST 06/10/09 16:59 CST	wry City.	0	Funnel Cloud Source: Other Federal Agency
Three funnel clouds were observed rotating wit	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo	wry City.		
Three funnel clouds were observed rotating wit	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09]	wry City.	0	Source: Other Federal Agency
Three funnel clouds were observed rotating wit	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST	wry City.		Source: Other Federal Agency Thunderstorm Wind (EG 52 kt)
Three funnel clouds were observed rotating wit BARTON COUNTY 0.9 SE GOLDEN CITY [: Thunderstorm wind gusts caused damage to a	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST		30K 0	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [STATEMENT STATEMENT STAT	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v		30K 0	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [STATEMENT STATEMENT STAT	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v		30K 0	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [STATEMENT STATEMENT STAT	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v		30K 0 or poles and trees.	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager A railroad crossing arm was also
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [STANDARD SE GOLDEN CITY [STANDARD SE GOLDEN CITY [STANDARD SE GOLDEN CITY [STANDARD SE GOLDEN CITY] [STANDARD SE GOLDEN CIT	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v		30K 0 or poles and trees.	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager A railroad crossing arm was also Hail (1.00 in)
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [STANDARD SE GOLDEN CITY] STANDARD SE GOLDEN CITY	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v , -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST		30K 0 or poles and trees.	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager A railroad crossing arm was also Hail (1.00 in) Source: Amateur Radio
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [STANDARD SE GOLDEN CITY] STANDARD SE GOLDEN CITY	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v		30K 0 or poles and trees.	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager A railroad crossing arm was also Hail (1.00 in)
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [STANDARD SERVICE COUNTY 0.9 SE GOLDEN CITY [STANDARD SERVICE COUNTY 4.2 S NEWPORT [37.47] WERNON COUNTY 1.3 ENE NEVADA [37.84]	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v , -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST		30K 0 or poles and trees.	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager A railroad crossing arm was also Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt)
ST. CLAIR COUNTY 1.1 W DAMASCUS [38 Three funnel clouds were observed rotating wit BARTON COUNTY 0.9 SE GOLDEN CITY [3 Thunderstorm wind gusts caused damage to a broken off from the severe winds. BARTON COUNTY 4.2 S NEWPORT [37.47] VERNON COUNTY 1.3 ENE NEVADA [37.84] Thunderstorm wind gusts downed a few trees.	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v , -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST 4, -94.35] 06/10/09 17:15 CST 06/10/09 17:15 CST		30K 0 or poles and trees.	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager A railroad crossing arm was also Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt)
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [3]. Thunderstorm wind gusts caused damage to a proken off from the severe winds. BARTON COUNTY 4.2 S NEWPORT [37.47]. VERNON COUNTY 1.3 ENE NEVADA [37.84]. Thunderstorm wind gusts downed a few trees.	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v , -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST 4, -94.35] 06/10/09 17:15 CST 06/10/09 17:15 CST		30K 0 or poles and trees.	Source: Other Federal Agency Thunderstorm Wind (EG 52 kt) Source: Emergency Manager A railroad crossing arm was also Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt)
Three funnel clouds were observed rotating with BARTON COUNTY 0.9 SE GOLDEN CITY [ST. Thunderstorm wind gusts caused damage to a broken off from the severe winds. BARTON COUNTY 4.2 S NEWPORT [37.47] VERNON COUNTY 1.3 ENE NEVADA [37.84]	06/10/09 16:59 CST 06/10/09 16:59 CST thin a wall cloud southeast of Lo 37.39, -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST community building roof along v , -94.09] 06/10/09 17:10 CST 06/10/09 17:10 CST 4, -94.35] 06/10/09 17:15 CST 06/10/09 17:15 CST		30K 0 or poles and trees.	Thunderstorm Wind (EG 52 kt) Source: Emergency Manager A railroad crossing arm was also Hail (1.00 in) Source: Amateur Radio Thunderstorm Wind (EG 52 kt) Source: Trained Spotter

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CEDAR COUNTY 0.8 SW FILLEY [37.76,	-93.98], 1.8 WSW FILLEY [37.76, 06/10/09 17:26 CST	-94.00], 1.4 W FILL	EY [37.77, -94.00],	, 0.5 WNW FILLEY [37.77, -93.98] Flash Flood (due to Heavy Rain)
	06/10/09 20:00 CST		0	Source: Law Enforcement
Excessive rainfall caused flooding over a seributary of Stinking Creek.		en Highway 97 and		
CEDAR COUNTY 1.8 WSW NEEDMORE				
	06/10/09 17:30 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 17:30 CST		0	Source: Law Enforcement
Thunderstorm wind gusts knocked down sev	veral large limbs within Stockton St	tate Park.		
DADE COUNTY 0.6 E GREENFIELD [37.	42, -93.84]			
	06/10/09 17:30 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 17:30 CST		0	Source: Law Enforcement
Severe thunderstorm wind gusts knocked ov	ver several trees.			
ST. CLAIR COUNTY 0.9 SE ICONIUM [38	3.11, -93.54]			
	06/10/09 17:40 CST		0	Thunderstorm Wind (EG 61 kt)
	06/10/09 17:40 CST		0	Source: Emergency Manager
Trained spotters estimated wind gusts at 70	mph.			
ST. CLAIR COUNTY 1.3 ENE VISTA [37.9	- ·			
	06/10/09 17:44 CST 06/10/09 17:44 CST	d gusts.	0	Thunderstorm Wind (EG 56 kt) Source: Law Enforcement
Several large limbs were knocked out of tree	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74] 06/10/09 17:56 CST	d gusts.	0	Source: Law Enforcement Funnel Cloud
Several large limbs were knocked out of tree	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74]	d gusts.	0	Source: Law Enforcement
Several large limbs were knocked out of tree	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST	d gusts.	0	Source: Law Enforcement Funnel Cloud
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST	d gusts.	0 0 0	Source: Law Enforcement Funnel Cloud Source: Law Enforcement
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST I cloud.	d gusts.	0 0 0	Source: Law Enforcement Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt)
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62,	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud.		0 0 0	Source: Law Enforcement Funnel Cloud Source: Law Enforcement
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62,	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud.		0 0 0	Source: Law Enforcement Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt)
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62,	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. -93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST f a home and downed several treeses		0 0 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62,	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win 96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. -93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST 6 a home and downed several trees ERRE RES [37.83, -93.37] 06/10/09 18:05 CST		0 0 0 5K 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62, Thunderstorm wind gusts damaged a roof of	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win 96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. -93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST f a home and downed several tree: ERRE RES [37.83, -93.37] 06/10/09 18:05 CST 06/10/09 18:05 CST		0 0 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62, Thunderstorm wind gusts damaged a roof of HICKORY COUNTY 2.8 S POMME DE TE	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win 96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. -93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST 6 a home and downed several tree: ERRE RES [37.83, -93.37] 06/10/09 18:05 CST 06/10/09 18:05 CST		0 0 0 5K 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62, Thunderstorm wind gusts damaged a roof of HICKORY COUNTY 2.8 S POMME DE TE	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win 96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. -93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST 6 a home and downed several tree: ERRE RES [37.83, -93.37] 06/10/09 18:05 CST 06/10/09 18:05 CST		0 0 0 5K 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt)
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62, Thunderstorm wind gusts damaged a roof of HICKORY COUNTY 2.8 S POMME DE TE	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win .96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. -93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST f a home and downed several tree: ERRE RES [37.83, -93.37] 06/10/09 18:05 CST 06/10/09 18:05 CST ph.		0 0 0 5K 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Public
Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62, Thunderstorm wind gusts damaged a roof of HICKORY COUNTY 2.8 S POMME DE TE The public estimated wind gusts up to 70 mp DALLAS COUNTY 0.9 SE BUFFALO [37.62]	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win 96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. -93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST 06/10/09 18:05 CST 06/10/09 18:05 CST 06/10/09 18:05 CST ph. 164, -93.09] 06/10/09 18:10 CST 06/10/09 18:10 CST		0 0 0 5 0 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Public
ST. CLAIR COUNTY 1.3 ENE VISTA [37.9 Several large limbs were knocked out of tree PHELPS COUNTY 1.3 WSW DILLON [37 Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62, Thunderstorm wind gusts damaged a roof of HICKORY COUNTY 2.8 S POMME DE TE The public estimated wind gusts up to 70 mg DALLAS COUNTY 0.9 SE BUFFALO [37.84] Up to a dozen trees were blown down from so DALLAS COUNTY 0.7 N URBANA [37.84]	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win 96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. 93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST 06/10/09 18:05 CST 9h.		0 0 0 5 0 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Public
PHELPS COUNTY 1.3 WSW DILLON [37] Law enforcement in Rolla observed a funnel POLK COUNTY 0.6 E HALF WAY [37.62, Thunderstorm wind gusts damaged a roof of HICKORY COUNTY 2.8 S POMME DE TE The public estimated wind gusts up to 70 mg DALLAS COUNTY 0.9 SE BUFFALO [37.62] Up to a dozen trees were blown down from s	06/10/09 17:44 CST 06/10/09 17:44 CST es due to severe thunderstorm win 96, -91.74] 06/10/09 17:56 CST 06/10/09 17:56 CST 1 cloud. 93.24] 06/10/09 18:00 CST 06/10/09 18:00 CST 06/10/09 18:05 CST 9h.		0 0 0 5 0 0	Funnel Cloud Source: Law Enforcement Thunderstorm Wind (EG 56 kt) Source: Emergency Manager Thunderstorm Wind (EG 60 kt) Source: Public

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GREENE COUNTY 0.4 E STRAFFORD			0	Thundarators Wind (FC 52 l4)
	06/10/09 18:13 CST 06/10/09 18:13 CST		0	Thunderstorm Wind (EG 52 kt) Source: Law Enforcement
Several trees were blown down from seve		intersection of Hig		
PHELPS COUNTY 2.1 SW ROYAL [38.	11 -91 611			
THEE O GOOK! I 2.1 OW NO TAE [OU.	06/10/09 18:14 CST		0	Funnel Cloud
	06/10/09 18:14 CST		0	Source: Fire Department/Rescue
Frained spotters observed several funnels	in northern Phelps County.			
CAMDEN COUNTY 0.5 E MACKS CRE	EK [37.97, -92.97]			
	06/10/09 18:25 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 18:25 CST		0	Source: Emergency Manager
rained spotters estimated wind gusts up t	o 60 mph.			
CAMDEN COUNTY 0.9 NE CAMDENTO	_		101/	Thundarators Wind (FO 50 ld)
	06/10/09 18:25 CST		10K	Thunderstorm Wind (EG 52 kt)
	06/10/09 18:25 CST		0	Source: Emergency Manager
Thunderstorm wind gusts downed a large	tree onto a car causing significant da	amage.		
CAMDEN COUNTY 1.5 SSE MACKS C				T
	06/10/09 18:25 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 18:25 CST		0	Source: Emergency Manager
Thunderstorm wind gusts knocked over a	tree.			
ACLEDE COUNTY 1.4 ESE ELDRIDG	E [37.82, -92.75], 0.8 SE LEBANON 06/10/09 18:38 CST	[37.67, -92.66]	15K	Thunderstorm Wind (EG 61 kt)
	06/10/09 18:38 CST		0	Source: Emergency Manager
Severe thunderstorm wind gusts downed s	several trees and damaged transforn	ners along a line fr	om Eldridge to Leb	anon.
CAMDEN COUNTY 1.8 ENE LINN CRE	EK [38.04, -92.69]			
	06/10/09 18:40 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 18:40 CST		0	Source: Emergency Manager
Thunderstorm wind gusts knocked over a	large tree.			
ACLEDE COUNTY 0.6 E LEBANON [3	37.68, -92.66]			
	06/10/09 18:40 CST		0	Thunderstorm Wind (EG 64 kt)
	06/10/09 18:40 CST		0	Source: Emergency Manager
Frained spotters estimated wind gusts at 6	4 mph.			
ACLEDE COUNTY 1.3 SSE DOVE [37	_			Thursdaystown Wind (FO 5011)
	06/10/09 18:40 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 18:40 CST		0	Source: Emergency Manager
Thunderstorm wind gusts downed several	trees along Independence Road we	st of its intersection	n with Highway 5.	
MORGAN COUNTY 4.9 S GRAVOIS MI			0	Thunderstorm Wind /EC 52 HV
	06/10/09 18:45 CST 06/10/09 18:45 CST		0	Thunderstorm Wind (EG 52 kt) Source: Law Enforcement
	00/10/08 10.43 001		U	Source, Law Emolocinent

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/10/09 18:55 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 18:55 CST		0	Source: Emergency Manager
Thunderstorm wind gusts damaged several t	trees along with damaging a roof o	of a water treatmer	t plant.	
MILLER COUNTY 3.0 ESE FAITH [38.03,		2.31]		
	06/10/09 19:05 CST		50K	Tornado (EF1, L: 0.60 mi , W: 200 yd)
	06/10/09 19:06 CST		0	Source: NWS Storm Survey
A National Weather Service storm survey revivith some farm trailers and fences. Estimate	•		al Miller County. 1	The tornado damaged several trees along
PULASKI COUNTY WAYNESVILLE [37.8	3, -92.20]			
	06/10/09 19:10 CST		10K	Thunderstorm Wind (EG 61 kt)
	06/10/09 19:10 CST		0	Source: Law Enforcement
Severe thunderstorm wind gusts downed sev	veral trees and damaged power lir	nes knocking out p	ower to several loc	rations.
PULASKI COUNTY 2.1 NNW BLOODLAN				
	06/10/09 19:19 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	06/10/09 19:19 CST		0	Source: Other Federal Agency
Thunderstorm wind gusts knocked over a po PHELPS COUNTY 0.7 S ROLLA [37.94,				
	06/10/09 19:30 CST		50K	Thunderstorm Wind (EG 61 kt)
	06/10/09 19:30 CST		0	Source: Emergency Manager
Severe thunderstorm wind gusts removed a them.	roof from a home and overturned	a shed. Power line	es were also blown	down from large trees falling onto
PHELPS COUNTY 2.1 S ROLLA [37.92, -	=		0	Thursdown Word (FO 50 LI)
	06/10/09 19:30 CST		0	Thunderstorm Wind (EG 52 kt)
	06/10/09 19:30 CST		0	Source: Public
Thunderstorm wind gusts knocked over a tre	ee.			
MARIES COUNTY 2.2 NNW YARNA [38.2		-	= .	
				Flash Flood (due to Heavy Rain)
	06/10/09 23:00 CST		0	Source: Law Enforcement
Excessive rainfall caused flooding over a sec is a tributary of the Dry Fork Creek.	ction of Highway 42, one half of a	mile southwest of i	ts intersection with	Highway 28. This stream that flooded
Widespread strong to severe thunderstorn	ns impacted portions of southwe	st and central Mis	souri. The primar	y hazard with these
storms were severe wind gusts that cause from these storms.	d damage to trees, power poles,	and a few structu	res. Two weak tor	nadoes also occurred
MILLER COUNTY 0.2 ESE ELDON [38.35	5, -92.58], 0.6 NNW BRUMLEY [38	.09, -92.49], 1.5 ES	SE IBERIA [38.10,	-92.29], 1.0 SSE ST ELIZABETH [38.26,
-92.26]	06/15/09 06:51 CST		0	Flash Flood (due to Heavy Rain)
	06/15/09 13:00 CST		0	Source: Law Enforcement
Three to five inches of rain fell over Miller Co impassable to motorists. A couple of specific Allan Road, and a section of Highway Z.		-		

CAMDEN COUNTY --- 0.9 ENE CAMDENTON [38.00, -92.74], 0.3 ENE CLIMAX SPGS [38.10, -93.04], 2.5 WSW OSAGE IRON WORKS [38.17, -93.01], 2.2 W HURRICANE DECK [38.12, -92.84], 2.0 ESE GREEN BAY TERRACE [38.08, -92.74], 1.9 E LINN CREEK [38.03, -92.69]

 06/15/09 07:00 CST
 0.30M
 Flash Flood (due to Heavy Rain)

 06/15/09 14:00 CST
 0
 Source: Emergency Manager

Two to five inches of rain fell over much of northern Camden County. The community of Linn Creek appeared to have been impacted the greatest. Linn Creek flooded the community, causing damage to 20 homes and businesses. The community of Sunrise Beach also experienced significant flash flooding.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PULASKI COUNTY 2.3 E HAWKEYE [37.	99, -92.36], 0.3 S DIXON [38.00, - 06/15/09 08:00 CST	92.10], 3.2 SE ROB	ERT [37.80, -92.11], 2.1 W LAQUEY [37.77, -92.34] Flash Flood (due to Heavy Rain)
	06/15/09 14:00 CST		0	Source: Emergency Manager
Two to five inches of rain fell over central and section of Highway O, and a section of Highway O.		-		
POLK COUNTY 0.7 N BRIGHTON [37.46,	-93.35] 06/15/09 10:58 CST		0	Hail (4 00 in)
	06/15/09 10:58 CST		0	Hail (1.00 in) Source: Public
POLK COUNTY 0.9 SE PLEASANT HOPI	= [37 46 -93 27]			
OER GOORT 0.3 OF TELAGRATITION	06/15/09 11:01 CST		0	Hail (1.00 in)
	06/15/09 11:01 CST		0	Source: Law Enforcement
MORGAN COUNTY 2.9 WSW GLENSTEI) [38.50, -92.92], 2.1 SW GLENS	TED [38.5092.90].	2.5 SW GLENSTE	D [38.4992.90]. 3.2 SW GLENSTED
[38.49, -92.92]		_ ,		
	06/15/09 11:03 CST		0	Flash Flood (due to Heavy Rain)
	06/15/09 14:00 CST		0	Source: Department of Highways
Excessive rainfall caused Richland Creek to	flood a section of Highway BB.			
POLK COUNTY 0.9 SE PLEASANT HOPI				H-7/4 05 (-)
	06/15/09 11:15 CST		0	Hail (1.25 in)
	06/15/09 11:15 CST		0	Source: Public
WRIGHT COUNTY 0.7 S MANES [37.37,	92.37]			
	06/15/09 11:41 CST		0	Hail (0.88 in)
	06/15/09 11:41 CST		0	Source: Fire Department/Rescue
WRIGHT COUNTY 0.7 S MANES [37.37,	92.37]			
	06/15/09 11:51 CST		0	Hail (0.88 in)
	06/15/09 11:51 CST		0	Source: Fire Department/Rescue
OREGON COUNTY 0.7 S ALTON [36.69,	-91 <i>4</i> 01			
c., c., c., c., c., c., c., c., c.,	06/15/09 13:15 CST		5K	Thunderstorm Wind (EG 52 kt)
	06/15/09 13:15 CST		0	Source: Amateur Radio
Severe thunderstorm wind gusts knocked ov	er a large tree and landed on a c	ar.		
OREGON COUNTY 1.4 S RIVERTON [36.	6391.201			
in a market last	06/15/09 13:30 CST		0	Funnel Cloud
	06/15/09 13:30 CST		0	Source: Law Enforcement
Law enforcement observed a funnel cloud no	ear Riverton.			
OZARK COUNTY GAINESVILLE [36.60, -	92.431			
	06/15/09 13:38 CST		0	Hail (0.88 in)
	06/15/09 13:38 CST		0	Source: Amateur Radio
OZARK COUNTY GAINESVILLE [36.60, -	92.43]			
- ,	06/15/09 13:53 CST		0	Hail (1.00 in)
	06/15/09 13:53 CST		0	Source: Broadcast Media
OZARK COUNTY NOBLE [36.75, -92.57]				
	06/15/09 17:47 CST		0	Hail (2.00 in)

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OZARK COUNTY 0.7 S WASOLA [36.79, -92.58	=			
	06/15/09 17:50 CST		0	Hail (1.75 in)
	06/15/09 17:50 CST		0	Source: Law Enforcement
OZARK COUNTY 1.8 ESE WASOLA [36.79, -92	.55]			
	06/15/09 18:03 CST		0	Hail (1.25 in)
	06/15/09 18:03 CST		0	Source: Public
OZARK COUNTY 2.7 SW ZANONI [36.65, -92.3	6]			
	06/15/09 18:06 CST		0	Hail (1.00 in)
	06/15/09 18:06 CST		0	Source: Amateur Radio
OZARK COUNTY GAINESVILLE [36.60, -92.43]				
-	06/15/09 18:19 CST		0	Hail (0.75 in)
	06/15/09 18:19 CST		0	Source: Broadcast Media
OZARK COUNTY 1.8 ENE HARDENVILLE [36.5	59, -92.34]			
[000	06/15/09 18:34 CST		0	Hail (1.25 in)
	06/15/09 18:34 CST		0	Source: Public
OZARK COUNTY 0.6 E BAKERSFIELD [36.52,	-92.141			
olo I Bratillo III poloz,	06/15/09 19:15 CST		0	Hail (0.88 in)
	06/15/09 19:15 CST		0	Source: Fire Department/Rescue
ST. CLAIR COUNTY 0.9 SE ICONIUM [38.11, -9	3 541			
01. OLAIN COUNTY 0.3 SE ICOMOM [30.11, -3	06/15/09 22:47 CST		0	Thunderstorm Wind (EG 52 kt)
	06/15/09 22:47 CST		0	Source: Emergency Manager
The St. Clair Emergency Management Director est	imated 60 mph wind gusts.			
BENTON COUNTY 0.7 S LINCOLN [38.39, -93.3	3]			
	06/15/09 23:00 CST		0	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:00 CST		0	Source: Law Enforcement
Severe thunderstorm wind gusts downed several to	rees.			
BENTON COUNTY 2.1 N LINCOLN [38.43, -93.3	33]			
	06/15/09 23:00 CST		2K	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:00 CST		0	Source: Law Enforcement
Thunderstorm wind gusts knocked over a power po	ole across Highway H.			
BENTON COUNTY 3.2 SSE IONIA [38.44, -93.3	=			
	06/15/09 23:00 CST		5K	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:00 CST		0	Source: COOP Observer
Severe thunderstorm wind gusts knocked over sev these severe winds.	eral large oak trees which we	ere snapped or uproc	ted. A few pov	ver poles were also snapped from
BENTON COUNTY 0.7 S COLE CAMP [38.46, -	-		_	
	06/15/09 23:01 CST		0	Thunderstorm Wind (EG 52 kt)
A cooperative weather observer estimated a 60 mp	06/15/09 23:01 CST oh wind gust.		0	Source: COOP Observer
BENTON COUNTY 0.7 S COLE CAMP [38.46, -	93.20] 06/15/09 23:05 CST		0	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:05 CST		0	Source: Public

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
hunderstorm wind gusts snapped severa	al trees.			
ENTON COUNTY 0.7 S COLE CAMP	• •			T
	06/15/09 23:07 CST		5K	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:07 CST		0	Source: Trained Spotter
hunderstorm wind gusts knocked trees a	and power lines to the ground.			
ENTON COUNTY 1.8 WNW CROCKE	ERVILLE [38.46, -93.13]			
	06/15/09 23:12 CST		0	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:12 CST		0	Source: Law Enforcement
Severe thunderstorm wind gusts knocked	a large tree across Highway 52.			
ICKORY COUNTY 0.9 NE HERMITAC	GE [37.9493.32]			
	06/15/09 23:14 CST		0	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:14 CST		0	Source: Law Enforcement
aw enforcement estimated 60 mph wind	gusts.			
MORGAN COUNTY 0.5 W VERSAILLE	- 138 43			
MORGAN COUNTY U.S W VERSAILLE	: 5 [38.43, -92.84] 06/15/09 23:27 CST		0	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:27 CST		0	Source: Law Enforcement
aw anforcement actimated 60 mph wind			·	200.00.20.20.00.00.00.00
aw enforcement estimated 60 mph wind	gusts.			
MORGAN COUNTY 0.9 SW GRAVOIS				
	06/15/09 23:27 CST		0	Thunderstorm Wind (EG 56 kt)
	06/15/09 23:27 CST		0	Source: Public
The public estimated 65 mph wind gusts.				
MORGAN COUNTY 0.9 SW STOVER [38.44, -92.99]			
	06/15/09 23:27 CST		10K	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:27 CST		0	Source: Law Enforcement
hunderstorm wind gusts knocked a large	e tree into a mobile home.			
AODCAN COUNTY 22 FEE STOVED	F20 44 02 041			
MORGAN COUNTY 2.3 ESE STOVER	06/15/09 23:27 CST		0	Thunderstorm Wind (EG 61 kt)
	06/15/09 23:27 CST		0	Source: Amateur Radio
Severe thunderstorm wind gusts that were	e estimated at 70 mph, knocked over	several trees.		
T. CLAIR COUNTY 1.8 NW HARPER	[38 N9 -93 541			
JEAN JOOKI I I.J KW HARFER	06/15/09 23:27 CST		0	Thunderstorm Wind (EG 52 kt)
	06/15/09 23:27 CST		0	Source: Emergency Manager
hunderstorm wind gusts knocked over s	everal trees.			
BENTON COUNTY 3.6 NE SANTIAGO	[38.46, -93.40], 1.4 SE CREST [38.47	7, -93.16], 2.0 WS\	V KNOBBY [38.14,	-93.13], 2.7 N FAIRFIELD [38.19,
93.40]	00110162 22 22 22			5 1 1 5 1 1 71 1 1 1 1 1 1 1 1 1 1
	06/16/09 00:20 CST		0	Flash Flood (due to Heavy Rain)
	06/16/09 07:00 CST		0	Source: Law Enforcement

BARTON COUNTY --- 0.6 ENE BURGESS [37.57, -94.61], 2.1 W MILFORD [37.58, -94.21], 1.1 WSW KENOMA [37.43, -94.22], 2.7 SSW MINDENMINES [37.44, -94.61]

performed along Highway E in far northwest Benton County where the Highway crosses over Barker Creek.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/16/09 03:00 CST	,	0 0	Flash Flood (due to Heavy Rain)
	06/16/09 07:00 CST		0	Source: COOP Observer
Several county roads across Barton County was south of its intersection with Highway V.	vere flooded from excessive rainfall.	The East Fork	of the Dry Wood C	Creek flooded a section of Highway K
HICKORY COUNTY 3.9 WSW ELKTON [37		.83, -93.28], 1.4	ENE PRESTON [3]	7.94, -93.21], 0.7 N CROSS TIMBERS
[38.04, -93.23], 0.4 WSW QUINCY [38.02, -93	06/16/09 03:00 CST		0	Flash Flood (due to Heavy Rain)
	06/16/09 07:00 CST		0	Source: Department of Highways
Two to four inches of rain fell over Hickory Co of Highway D northeast of Nemo, a section of crossing at the intersection of Highway P and	County Road 34 north of Cross Tin			
ST. CLAIR COUNTY 0.9 SE APPLETON C ESE APPLETON CITY [38.19, -94.00]	ITY [38.19, -94.02], 1.2 SE APPLETO	ON CITY [38.19,	, -94.01], 1.9 ESE A	APPLETON CITY [38.19, -94.00], 1.6
	06/16/09 03:00 CST		0	Flash Flood (due to Heavy Rain)
	06/16/09 07:00 CST		0	Source: COOP Observer
A section of Highway 52 east of Appleton City ST. CLAIR COUNTY 0.7 S APPLETON CIT	· 	torists. This sec	ction of Highway 52	was flooded by Monegaw Creek.
	06/16/09 03:39 CST		0	Hail (1.75 in)
	06/16/09 03:39 CST		0	Source: Law Enforcement
RT CLAID COUNTY A 7 C ARRIETON OF	V (20 40 04 02)			
ST. CLAIR COUNTY 0.7 S APPLETON CIT	Y [38.19, -94.03] 06/16/09 03:50 CST		0	Hail (1.00 in)
	06/16/09 03:50 CST		0	Source: Public
ST. CLAIR COUNTY 0.7 S APPLETON CIT	Y [38.19, -94.03]			
	06/16/09 03:50 CST		0	Thunderstorm Wind (EG 61 kt)
	06/16/09 03:50 CST		0	Source: Public
Several oak trees were snapped due to sever	re thunderstorm wind gusts.			
POLK COUNTY 1.4 ENE GOODSON [37.7	•		•	Thursday (co., Mr. 1770 7017)
	06/16/09 03:55 CST		0	Thunderstorm Wind (EG 52 kt)
	06/16/09 03:55 CST		0	Source: NWS Employee
Thunderstorm wind gusts knocked over a few	trees across a section of Highway F	Р.		
VERNON COUNTY 1.3 ENE NEVADA [37.8	84, -94.35]			
	06/16/09 04:05 CST		0	Thunderstorm Wind (EG 52 kt)
	06/16/09 04:05 CST		0	Source: Law Enforcement
Thunderstorm wind gusts knocked down a tre	ee across a fence.			
	11 -93 541			
ST. CLAIR COUNTY 0.9 SE ICONIUM [38.7	· •			
SI. CLAIR COUNTY 0.9 SE ICONIUM [38.	06/16/09 04:17 CST		0	Hail (0.75 in)
SI. CLAIR COUNTY 0.9 SE ICONIUM [38.º	· •		0	Hail (0.75 in) Source: Public
	06/16/09 04:17 CST 06/16/09 04:17 CST			
	06/16/09 04:17 CST 06/16/09 04:17 CST			
	06/16/09 04:17 CST 06/16/09 04:17 CST D [37.99, -93.40]		0	Source: Public
HICKORY COUNTY 3.0 NNE WHEATLAND	06/16/09 04:17 CST 06/16/09 04:17 CST 06/16/09 04:17 CST 06/16/09 04:28 CST 06/16/09 04:28 CST		0	Source: Public Thunderstorm Wind (EG 52 kt)
HICKORY COUNTY 3.0 NNE WHEATLAND Several trees were blown down from thunders	06/16/09 04:17 CST 06/16/09 04:17 CST 06/16/09 04:28 CST 06/16/09 04:28 CST 06/16/09 04:28 CST storm wind gusts.	DN [37.95, -93.20	0 0 0	Source: Public Thunderstorm Wind (EG 52 kt)
ST. CLAIR COUNTY 0.9 SE ICONIUM [38.4] HICKORY COUNTY 3.0 NNE WHEATLAND Several trees were blown down from thunders HICKORY COUNTY 0.4 S CROSS TIMBER	06/16/09 04:17 CST 06/16/09 04:17 CST 06/16/09 04:28 CST 06/16/09 04:28 CST 06/16/09 04:28 CST storm wind gusts.	ON [37.95, -93.20	0 0 0	Source: Public Thunderstorm Wind (EG 52 kt)

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National Weather Service storm survey revealed that an EF-1 tomado impacted a rural section of Cedar Cospeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged.	Thunderstorm Wind (EG 52 kt) Source: Other Federal Agency
06/16/09 04:30 CST 0 06/16/09 04:35 CST 0 06/16/09 04:46 CST 0 06/16/09 04:45 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	•
06/16/09 04:30 CST 0 everal large trees were knocked over near the Pomme De Terre Dam from thunderstorm wind gusts. ENTON COUNTY 1.4 N FRISTOE [38.14, -93.28] 06/16/09 04:35 CST 0 06/16/09 04:35 CST 0 0 hunderstorm wind gusts knocked over a large tree. T. CLAIR COUNTY 2.5 NE DAMASCUS [38.15, -93.65] 06/16/09 04:35 CST 0 06/16/09 04:35 CST 0 06/16/09 04:35 CST 0 06/16/09 04:35 CST 0 06/16/09 04:40 CST 15K 06/16/09 04:40 CST 15K 06/16/09 04:40 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	•
Several large trees were knocked over near the Pomme De Terre Dam from thunderstorm wind gusts. SENTON COUNTY 1.4 N FRISTOE [38.14, -93.28] 08/16/09 04:35 CST 0 6/16/09 04:35 CST 0 06/16/09 04:35 CST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Source: Other Federal Agency
National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. National Service Ser	Source. Said Foundating Chief
06/16/09 04:35 CST 0 06/16/09 04:35 CST 0 0hunderstorm wind gusts knocked over a large tree. T. CLAIR COUNTY 2.5 NE DAMASCUS [38.15, -93.65] 06/16/09 04:35 CST 0 06/16/09 04:35 CST 15 CST 0 06/16/09 04:40 CST 15 CST 0 06/16/09 04:40 CST 15 CST 0 06/16/09 04:40 CST 06/16/09 04:50 CST 00/16/09 05:15 CST 00/16/09 05:19 CST	
06/16/09 04:35 CST 0 hunderstorm wind gusts knocked over a large tree. T. CLAIR COUNTY 2.5 NE DAMASCUS [38.15, -93.65] 06/16/09 04:35 CST 0 06/16/09 04:40 CST 15K 06/16/09 04:40 CST 15K 06/16/09 04:46 CST 0 06/16/09 04:46 CST 0 06/16/09 04:46 CST 0 06/16/09 04:40 CST 0 06/16/09 05:50 CST 0 06/16/09 05:50 CST 0 06/16/09 05:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	
Thunderstorm wind gusts knocked over a large tree. T. CLAIR COUNTY 2.5 NE DAMASCUS [38.15, -93.65] 06/16/09 04:35 CST 0 06/16/09 04:35 CST 0 0 06/16/09 04:40 CST 15K 06/16/09 04:40 CST 15K 06/16/09 04:46 CST 0 06/16/09 04:46 CST 0 00 06/16/09 04:40 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST	Thunderstorm Wind (EG 52 kt)
T. CLAIR COUNTY 2.5 NE DAMASCUS [38.15, -93.65] 06/16/09 04:35 CST 0 06/16/09 04:35 CST 15. EDAR COUNTY 1.8 NW STOCKTON [37.72, -93.82], 3.2 S ARNICA [37.70, -93.72] 06/16/09 04:40 CST 15. 06/16/09 04:46 CST 0 07. National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. AMDEN COUNTY 1.6 W MACKS CREEK [37.97, -93.01] 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	Source: Public
06/16/09 04:35 CST 0 06/16/09 04:35 CST 0 0hunderstorm wind gusts knocked trees across Highway C east of Lowry City. EDAR COUNTY 1.8 NW STOCKTON [37.72, -93.82], 3.2 S ARNICA [37.70, -93.72] 06/16/09 04:40 CST 15K 06/16/09 04:40 CST 0 06/16/09 04:46 CST 0 0 National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. AMDEN COUNTY 1.6 W MACKS CREEK [37.97, -93.01] 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	
06/16/09 04:35 CST 0 hunderstorm wind gusts knocked trees across Highway C east of Lowry City. EDAR COUNTY 1.8 NW STOCKTON [37.72, -93.82], 3.2 S ARNICA [37.70, -93.72] 06/16/09 04:40 CST 15K 06/16/09 04:40 CST 0 National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. AMDEN COUNTY 1.6 W MACKS CREEK [37.97, -93.01] 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	
hunderstorm wind gusts knocked trees across Highway C east of Lowry City. EDAR COUNTY 1.8 NW STOCKTON [37.72, -93.82], 3.2 S ARNICA [37.70, -93.72]	Thunderstorm Wind (EG 52 kt)
EDAR COUNTY 1.8 NW STOCKTON [37.72, -93.82], 3.2 S ARNICA [37.70, -93.72] 06/16/09 04:40 CST 15K 06/16/09 04:46 CST 0 National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. EAMDEN COUNTY 1.6 W MACKS CREEK [37.97, -93.01] 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	Source: Law Enforcement
06/16/09 04:40 CST 15K 06/16/09 04:46 CST 0 National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. AMDEN COUNTY 1.6 W MACKS CREEK [37.97, -93.01] 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	
06/16/09 04:40 CST 15K 06/16/09 04:46 CST 0 National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. AMDEN COUNTY 1.6 W MACKS CREEK [37.97, -93.01] 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	
06/16/09 04:46 CST 0 National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. CAMDEN COUNTY 1.6 W MACKS CREEK [37.97, -93.01] 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	Tornado (EF1, L: 5.81 mi , W: 150 yd)
National Weather Service storm survey revealed that an EF-1 tornado impacted a rural section of Cedar Copeeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. AMDEN COUNTY 1.6 W MACKS CREEK [37.97, -93.01] 06/16/09 04:50 CST 0 06/16/09 04:50 CST 0 06/16/09 05:00 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST	Source: NWS Storm Survey
### Preeds were estimated at 100 mph. Mainly trees along with a few outbuildings were damaged. ###################################	Cource: NVVO Storm Survey
DLK COUNTY 0.9 SE PLEASANT HOPE [37.46, -93.27] 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	Thunderstorm Wind (EG 52 kt)
POLK COUNTY 0.9 SE PLEASANT HOPE [37.46, -93.27] 06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 06/16/09 05:19 CST 0	Source: Broadcast Media
06/16/09 05:15 CST 0 06/16/09 05:15 CST 0 CEDAR COUNTY STOCKTON [37.70, -93.80] 06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 A trained spotter estimated 70 mph wind gusts.	
06/16/09 05:15 CST 0 CEDAR COUNTY STOCKTON [37.70, -93.80] 06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 A trained spotter estimated 70 mph wind gusts.	Hail (0.88 in)
DEDAR COUNTY STOCKTON [37.70, -93.80] 06/16/09 05:19 CST	Source: COOP Observer
06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 0 0 06/16/09 05:19 CST 0 0 0 06/16/09 05:19 CST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Source. COOP Observer
06/16/09 05:19 CST 0 DEEDAR COUNTY STOCKTON [37.70, -93.80] 06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 1. trained spotter estimated 70 mph wind gusts. DEEDAR COUNTY STOCKTON [37.70, -93.80]	
06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 0 0 0 06/16/09 05:19 CST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Hail (1.00 in)
06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 c6/16/09 05:19 CST 0 0 06/16/09 05:19 CST 0 0 06/16/09 05:19 CST 0 0 0 0 06/16/09 05:19 CST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Source: Trained Spotter
06/16/09 05:19 CST 0 06/16/09 05:19 CST 0 0 06/16/09 05:19 CST 0 0 06/16/09 05:19 CST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
06/16/09 05:19 CST 0 A trained spotter estimated 70 mph wind gusts. EEDAR COUNTY STOCKTON [37.70, -93.80]	Thunderstorm Wind (EG 61 kt)
EDAR COUNTY STOCKTON [37.70, -93.80]	Source: Trained Spotter
	,
· · · · · · · · · · · · · · · · · · ·	Thunderstorm Wind (EG 52 kt)
06/16/09 05:19 CST 0	Source: Trained Spotter
hunderstorm wind gusts knocked over trees while damaging an outbuilding.	
BENTON COUNTY 5.5 SSE FRISTOE [38.05, -93.23] 06/16/09 05:20 CST 0	Thunderstorm Wind (EG 52 kt)
06/16/09 05:20 CST 0	Source: Public
00/10/09 00.20 001	Jource. 1 abile

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GREENE COUNTY --- WILLARD [37.30, -93.43]

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/16/09 05:22 CST		0	Thunderstorm Wind (EG 52 kt)
	06/16/09 05:22 CST		0	Source: NWS Employee
Several limbs were blown down from thunderstorm	wind gusts.			
GREENE COUNTY 0.7 S WALNUT GROVE [37.4	41, -93.55] 06/16/09 05:29 CST		0.10K	Thunderstorm Wind (EG 52 kt)
	06/16/09 05:29 CST 06/16/09 05:29 CST		0.10K	Source: Emergency Manager
Thunderstorm wind guete pooled chingles from a re			Ü	Course. Emergency Manager
hunderstorm wind gusts peeled shingles from a ro	ioi.			
CEDAR COUNTY 0.9 NE BEARCREEK [37.66, -	=		751/	Thursdowntown Wind (FO OF Lt)
	06/16/09 05:30 CST 06/16/09 05:30 CST		75K 0	Thunderstorm Wind (EG 65 kt) Source: Emergency Manager
			U	Source: Emergency Manager
hunderstorm wind gusts downed numerous trees	and caused minor damage	to a few homes.		
IICKORY COUNTY 6.9 E PRESTON [37.93, -93.	-		0	Thundarstorm Wind (EC 65 kt)
	06/16/09 05:30 CST 06/16/09 05:30 CST		0	Thunderstorm Wind (EG 65 kt) Source: Department of Highways
	06/16/09 05:30 CS1		U	Source: Department of Highways
Several power poles were snapped and knocked ac	cross a section of Highway	BB approximately	one mile south of it	ts intersection with Highway 54.
ACLEDE COUNTY 1.1 E ELDRIDGE [37.83, -9.	=			11.74.001.)
	06/16/09 05:30 CST		0	Hail (1.00 in)
	06/16/09 05:30 CST		0	Source: Emergency Manager
ACLEDE COUNTY 1.1 E ELDRIDGE [37.83, -9:	2.75]			
-	06/16/09 05:30 CST		1K	Thunderstorm Wind (EG 52 kt)
	06/16/09 05:30 CST		0	Source: Emergency Manager
Thunderstorm wind gusts caused minor damage to	a home.			
GREENE COUNTY 0.6 E SPRINGFIELD [37.20,	-93.29]			
	06/16/09 05:31 CST		2K	Thunderstorm Wind (EG 52 kt)
	06/16/09 05:31 CST		0	Source: Emergency Manager
Thunderstorm wind gusts damaged a few power lin	es causing scattered powe	r outages across S	Springfield.	
GREENE COUNTY 0.6 E SPRINGFIELD [37.20,	-93.29]			
	06/16/09 05:33 CST		0	Thunderstorm Wind (EG 61 kt)
	06/16/09 05:33 CST		0	Source: Emergency Manager
Frained spotters observed a 70 mph wind gust.				
ACLEDE COUNTY 2.2 E DOVE [37.78, -92.66]				
	06/16/09 05:40 CST		5K	Thunderstorm Wind (EG 52 kt)
	06/16/09 05:40 CST		0	Source: Amateur Radio
Thunderstorm wind gusts knocked a tree into a root	f of a house.			
VEDETED COUNTY AS ME MADQUELE DOOR	24 02 041			
WEBSTER COUNTY 0.9 NE MARSHFIELD [37.3	34, -92.91] 06/16/09 05:50 CST		0	Thunderstorm Wind (EG 52 kt)
	06/16/09 05:50 CST		0	Source: Amateur Radio
	11.10.00 00.00 001		Č	
A trained spotter estimated a 60 mph wind gust.				
DALLAS COUNTY 1.0 NW URBANA [37.84, -93.	18], 1.6 NW LEADMINE [3	7.85, -93.00], 1.3 E	NE CHARITY [37.5	33, -93.00], 2.3 SW FOOSE [37.55,
93.18]	06/16/09 07:00 CST		0	Flash Flood (due to Heavy Rain)
	06/16/09 11:00 CST		0	Source: Emergency Manager
	11.10.00 1.100 001		•	

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BARRY COUNTY 1.8 SW SELIGMAN [36.50, -93.95], 1.2 W MONETT [36.92, -93.94], 1.7 SE OSA [36.91, -93.64], 0.9 SSE GOLDEN [36.51, -93.64] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Fire Department/Rescue Several roads across Barry County flooded from excessive rainfall. This flooding included city streets in the city of Monett along with a section of Highway DD west of Seligman from Sugar Creek. GREENE COUNTY 2.5 NNE SPRINGFIELD [37.23, -93.28], 1.8 WNW SGF DOWNTOWN ARPT [37.23, -93.26], 1.8 WNW SGF DOWNTOWN ARPT [37.23, -93.26], 1.8 WNW SGF DOWNTOWN ARPT [37.23, -93.26], 2.5 NNE SPRINGFIELD [37.23, -93.28] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Emergency Manager Excessive rainfall caused several sections of Commercial Street to flood between its intersections with National and Glenstone. JASPER COUNTY 1.2 NNW JOPLIN [37.10, -94.53], 1.5 NNW DUQUESNE [37.10, -94.48], 0.7 NW DUQUESNE [37.09, -94.48], 0.7 NW JOPLIN [37.09, -94.53] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement Excessive rainfall caused several streets within the city of Joplin to flood.	Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
O6/16/09 (17.00 CST 0 Flash Plood (due to Heavy Rain) O6/16/09 (17.00 CST 0 Source: Emergency Manager Two to five inches of rain fell over much of Palk County. Several county roads and low lying areas fooded. A few specific locations that flooded include byty streets in the community of Pleasant Hope, a section of Highway of Source: Emergency Manager Two to five inches of rain fell over much of Palk County. Several county roads and low lying areas fooded. A few specific locations that flooded include byty streets in the community of Pleasant Hope, a section of Highway of Portheast of Bolivar, a section of Highway 83 near Bolivar, and a section of Highway 10 northeast of Coodson. BARRY COUNTY 1.8 W SELIGMAN [36.50, -93.95], 1.2 W MONETT [36.92, -93.94], 1.7 SE OSA [36.91, -93.64], 9.3 SSE GOLDER [36.51, -93.64] BARRY COUNTY 1.8 W SELIGMAN [36.50, -93.95], 1.2 W MONETT [36.92, -93.94], 1.7 SE OSA [36.91, -93.64], 9.3 SSE GOLDER [36.51, -93.64] BARRY COUNTY 1.8 SY SELIGMAN [36.50, -93.95], 1.2 W MONETT [36.92, -93.94], 1.7 SE OSA [36.91, -93.64], 9.3 SSE GOLDER [36.51, -93.64] Several roads across Barry County flooded from excessive rainfall. This flooding included city streets in the city of Monett along with a section of Highway 20 over of Seliginan from Sugar Creek Downston Sugar Creek BREENE COUNTY 2.5 NNE SPRINGFIELD [37.23, -93.28], 1.8 WNW SGP DOWNTOWN ARPT [37.23, -93.26], 1.8 WNW SGP DOWNTOWN ARPT [37.23, -93.24], 1.7 WNW DUQUESNE [37.10, -94.43], 0.7 WW DUQUESNE [37.10, -94.43], 0.		-		•	
OR1609 07:00 CST 0 Flash Flood (due to Heavy Rain) OR1609 11:00 CST 0 Source: Emergency Manager Two to five inches of rain fell over much of Palk County. Several county roads and low lying areas flooded. A few specific locations that flooded include alty streets in the community of Pleasant Hope, a section of Highway Y southeast of Bolivar, a section of Highway 83 near Bolivar, and a section of Highway 10 continued of Coodson. BARRY COUNTY — 1.8 SW SELIGMAN [36.50, 93.95], 1.2 W MONETT [38.92, -93.94], 1.7 SE OSA [36.91, -93.64], 0.9 SSE GOLDEN [36.51, -93.64] BARRY COUNTY — 1.8 SW SELIGMAN [36.50, 93.95], 1.2 W MONETT [38.92, -93.94], 1.7 SE OSA [36.91, -93.64], 0.9 SSE GOLDEN [36.51, -93.64] BARRY COUNTY — 1.8 SW SELIGMAN [36.50, 93.95], 1.2 W MONETT [38.92, -93.94], 1.7 SE OSA [36.91, -93.64], 0.9 SSE GOLDEN [36.51, -93.64] BARRY COUNTY — 1.8 SW SELIGMAN [36.50, 93.95], 1.2 W MONETT [38.92, -93.94], 1.7 SE OSA [36.91, -93.64], 0.9 SSE GOLDEN [36.51, -93.64] BARRY COUNTY — 1.8 SW SELIGMAN [36.50, 93.95], 1.2 W MONETT [38.92, -93.94], 1.7 SE OSA [36.91, -93.64], 0.9 SSE GOLDEN [36.51, -93.64] BARRY COUNTY — 2.5 NNE SPRINGFIELD [37.23, -93.28], 1.8 WNW SGF DOWNTOWN ARPT [37.23, -94.48], 0.7 NW JOPLIN [37.10, -94.53], 1.8 NWW UDUUESNE [37.10, -94.48], 0.7 NW DUQUESNE [37.90, -94.48], 0.7 NW JOPLIN [37.10, -94.53], 1.8 WNW SGF DOWNTOWN ARPT [37.91, -94.48], 0.7 NW JOPLIN [37.10, -94.53], 0.8 Filosof (due to Heavy Rain) GoFf609 1.20 GCST 0 Source: Department of Highways BECCESSIVE rain fall caused several streets within the city of Joplin to		SVILLE [37.79, -93.57], 1.0 S SENTINEL [3	7.79, -93.30], 0.6	S PLEASANT HO	PE [37.46, -93.28], 1.8 W GRAYDON
Itwo to five inches of rain fell over much of Palk County. Several county roads and low lying areas flooded. A few specific locations that flooded include alty streets in the community of Pleasant Hope, a section of Highway Y southeast of Bolivar, a section of Highway 83 near Bolivar, and a section of Highway 19 northeast of Goodson. BARRY COUNTY 1.8 SW SELIGMAN [36.50, 93.95], 1.2 W MONETT [36.92, -93.94], 1.7 SE OSA [36.91, -93.64], 0.9 SSE GOLDEN [36.51, -93.64] (19.9 SSE GOLDEN [36.51, -93.64]) (19.9 S		06/16/09 07:00 CST		0	Flash Flood (due to Heavy Rain)
and the protection of Highway P on the ast of Goldwar, as action of Highway P on the ast of Goldwar, and a section of Highway P northeast of Goodson. BARRY COUNTY — 1.8 SW SELIGMAN [36.50, -93.98], 1.2 W MONETT [36.92, -93.94], 1.7 SE OSA [36.91, -93.64], 0.9 SSE GOLDEN [36.81, -93.64]		06/16/09 11:00 CST		0	Source: Emergency Manager
06/16/09 12:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Fire Department/Rescue Several roads across Bairry County flooded from excessive rainfall. This flooding included city streets in the city of Monett along with a section of Highway DD west of Seligman from Sugar Creek. SREENE COUNTY 2.5 NNE SPRINGFIELD [37,23, -93.28], 1.8 WNW SGF DOWNTOWN ARPT [37,23, -93.26], 1.8 WNW SGF DOWNTOWN ARPT [37,23, -93.26], 2.5 NNE SPRINGFIELD [37,23, -93.28] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Emergency Manager Excessive rainfall caused several sections of Commercial Street to flood between its intersections with National and Glenstone. JASPER COUNTY 1.2 NNW JOPLIN [37,10, -94.53], 1.5 NNW DUQUESNE [37,10, -94.48], 0.7 NW DUQUESNE [37,09, -94.48], 0.7 NW JOPLIN [37,09, -94.48], 0.7 NW JOP			, ,		·
06/16/09 12:00 CST 0 Source: Fire Department/Rescue Several roads across Barry County flooded from excessive rainfall. This flooding included city streets in the city of Monett along with a section of Highway Divest of Seligman from Sugar Creek. Several roads across Barry County flooded from excessive rainfall. This flooding included city streets in the city of Monett along with a section of Highway Divest of Seligman from Sugar Creek. Several roads across Barry County Included City Several Seve	BARRY COUNTY 1.8 SW SELIGM		, -93.94], 1.7 SE C	= '	
Several roads across Barry County flooded from excessive rainfall. This flooding included city streets in the city of Monett along with a section of Highway DD west of Seligman from Sugar Creek. GREENE COUNTY 2.5 NNE SPRINGFIELD [37.23, -93.28] 1.8 WNW SGF DOWNTOWN ARPT [37.23, -93.26], 1.8 WNW GROUNT [37.94, -94.24], 2.8 N HAZELGREEN [37.94, -94.48], 0.7 NW JOPLIN [37.94, -94.24], 1.8 NHAZELGREEN [37.94, -94.24], 1.8 NHAZELGREEN [37.94, -94.24], 1.8 NHAZELGREEN [37.94, -94.24], 1.9 NHAZELGREEN [37					
Ob west of Seligman from Sugar Creek. SREENE COUNTY 2.5 NNE SPRINGFIELD [37.23, -93.28], 1.8 WNW SGF DOWNTOWN ARPT [37.23, 93.26], 1.8 WNW DOWNTOWN ARPT [37.23, 93.26], 1.8 WNW DOWNTOWN ARPT [37.23, 93.26], 1.8 WNW DOWNTOWN ARPT [37.24, 94.24], 2.7 WN DOWNTOWN ARPT [37.24, 94.25],		06/16/09 12:00 CST		0	Source: Fire Department/Rescue
93.26], 2.5 NNE SPRINGFIELD [37.23, -93.28] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Emergency Manager Excessive rainfall caused several sections of Commercial Street to flood between its intersections with National and Glenstone. JASPER COUNTY — 1.2 NNW JOPLIN [37.10, -94.53], 1.5 NNW DUQUESNE [37.10, -94.48], 0.7 NW DUQUESNE [37.09, -94.48], 0.7 NW JOPLIN [37.09, -94.53] 06/16/09 08:00 CST	<u> </u>		g included city str	eets in the city of	Monett along with a section of Highway
O6/16/09 12:00 CST 0 Flash Flood (due to Heavy Rain) O6/16/09 12:00 CST 0 Source: Emergency Manager			OWNTOWN ARP	Г [37.23, -93.26],	1.8 WNW SGF DOWNTOWN ARPT [37.23,
Excessive rainfall caused several sections of Commercial Street to flood between its intersections with National and Glenstone. JASPER COUNTY 1.2 NNW JOPLIN [37.10, -94.53], 1.5 NNW DUQUESNE [37.10, -94.48], 0.7 NW DUQUESNE [37.09, -94.48], 0.7 NW JOPLIN [37.09, 94.45] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement Excessive rainfall caused several streets within the city of Joplin to flood. LACLEDE COUNTY 2.4 N HAZELGREEN [37.81, -92.43], 2.5 N HAZELGREEN [37.81, -92.43], 2.3 N HAZELGREEN [37.80, -92.43], 2.2 N HAZELGREEN [37.80, -92.43] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 08:00 CST 0 Source: Department of Highways Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCK		- · · · · ·		0	Flash Flood (due to Heavy Rain)
ASPER COUNTY 1.2 NNW JOPLIN [37.10, -94.53], 1.5 NNW DUQUESNE [37.10, -94.48], 0.7 NW DUQUESNE [37.09, -94.48], 0.7 NW JOPLIN [37.09, -94.48], 0.7 NW J		06/16/09 12:00 CST		0	Source: Emergency Manager
06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement Excessive rainfall caused several streets within the city of Joplin to flood. LACLEDE COUNTY 2.4 N HAZELGREEN [37.81, -92.43], 2.5 N HAZELGREEN [37.81, -92.43], 2.3 N HAZELGREEN [37.80, -92.43], 2.2 N HAZELGREEN [37.80, -92.43], 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 08:00 CST 0 Source: Department of Highways Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.31] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.4 S ELKLAND [37.44, -93.03] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 11:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.	Excessive rainfall caused several sec	ctions of Commercial Street to flood between	en its intersections	s with National an	d Glenstone.
06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement Excessive rainfall caused several streets within the city of Joplin to flood. LACLEDE COUNTY 2.4 N HAZELGREEN [37.81, -92.43], 2.5 N HAZELGREEN [37.81, -92.43], 2.3 N HAZELGREEN [37.80, -92.43], 2.2 N HAZELGREEN [37.80, -92.43], 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 08:00 CST 0 Source: Department of Highways Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.31] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.4 S ELKLAND [37.44, -93.03] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 11:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.					
06/16/09 12:00 CST 0 Source: Law Enforcement Excessive rainfall caused several streets within the city of Joplin to flood. LACLEDE COUNTY 2.4 N HAZELGREEN [37.81, -92.43], 2.5 N HAZELGREEN [37.81, -92.43], 2.3 N HAZELGREEN [37.80, -92.43], 2.2 N HAZELGREEN [37.80, -92.43] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 11:00 CST 0 Source: Department of Highways Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.31] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND	JASPER COUNTY 1.2 NNW JOPL -94.53]	LIN [37.10, -94.53], 1.5 NNW DUQUESNE [37.10, -94.48], 0.7	NW DUQUESNE	E [37.09, -94.48], 0.7 NW JOPLIN [37.09,
Excessive rainfall caused several streets within the city of Joplin to flood. LACLEDE COUNTY 2.4 N HAZELGREEN [37.81, -92.43], 2.5 N HAZELGREEN [37.81, -92.43], 2.3 N HAZELGREEN [37.80, -92.43], 2.2 N HAZELGREEN [37.80, -92.43] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 11:00 CST 0 Source: Department of Highways Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.31] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.	-	06/16/09 08:00 CST		0	Flash Flood (due to Heavy Rain)
LACLEDE COUNTY 2.4 N HAZELGREEN [37.81, -92.43], 2.5 N HAZELGREEN [37.81, -92.43], 2.3 N HAZELGREEN [37.80, -92.43], 2.2 N HAZELGREEN [37.80, -92.43], 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 11:00 CST 0 Source: Department of Highways Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.31] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.4 S ELKLAND [37.44, -93.03] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.		06/16/09 12:00 CST		0	Source: Law Enforcement
06/16/09 08:00 CST	Excessive rainfall caused several stre	eets within the city of Joplin to flood.			
06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 11:00 CST 0 Source: Department of Highways Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.30], 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.4 S ELKLAND [37.44, -93.03] 06/16/09 12:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways	LACLEDE COUNTY 2.4 N HAZEL	.GREEN [37.81, -92.43], 2.5 N HAZELGREI	EN [37.81, -92.43]	, 2.3 N HAZELGR	REEN [37.80, -92.43], 2.2 N HAZELGREEN
06/16/09 11:00 CST 0 Source: Department of Highways Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.31] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.6 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.	[37.80, -92.43]	06/16/00 09:00 CST		0	Flood (due to Hoovy Pain)
Bear Creek flooded a section of Highway FF as a result of excessive rainfall. PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.31] 06/16/09 08:00 CST					, ,
PULASKI COUNTY 2.0 WNW CROCKER [37.96, -92.31], 1.8 WNW CROCKER [37.96, -92.30], 1.9 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.30], 2.1 WNW CROCKER [37.96, -92.31] 06/16/09 08:00 CST				U	Source. Department of highways
06/16/09 08:00 CST	Bear Creek flooded a section of High	nway FF as a result of excessive rainfall.			
06/16/09 08:00 CST 0 Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.4 S ELKLAND [37.44, -93.03] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.	PULASKI COUNTY 2.0 WNW CRO	OCKER [37.96, -92.31], 1.8 WNW CROCKE	R [37.96, -92.30],	1.9 WNW CROC	KER [37.96, -92.30], 2.1 WNW CROCKER
0 Source: Department of Highways Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.4 S ELKLAND [37.44, -93.03] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.	[37.96, -92.31]	06/16/09 08·00 CST		0	Flash Flood (due to Heavy Rain)
Excessive rain caused Tavern Creek to flood a section of Highway U west of Crocker. WEBSTER COUNTY 0.4 S ELKLAND [37.44, -93.03], 0.6 S ELKLAND [37.44, -93.03], 0.5 S ELKLAND [37.44, -93.03], 0.4 S ELKLAND [37.44, -93.03] 06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.					
06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.	Excessive rain caused Tavern Creek	to flood a section of Highway U west of Cre	ocker.		, , ,
06/16/09 08:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.	WEBSTER COUNTY 0 4 S FI KI A	AND [37.4493.03], 0.6.5 FLKLAND [37.44	L -93.031 0.5 S F	KLAND [37 44 -	93.031. 0.4 S ELKLAND [37.4493.03]
06/16/09 12:00 CST 0 Source: Law Enforcement A section of Hawk Pond Road in Elkland was flooded due to excessive rainfall. SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.			., 22.20], 2.0 0 E	_	
SHANNON COUNTY 1.0 ESE RAT [37.38, -91.21], 1.1 ESE RAT [37.38, -91.21], 1.2 ESE RAT [37.37, -91.21], 1.1 ESE RAT [37.37, -91.21] 06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.		06/16/09 12:00 CST		0	· · · · · · · · · · · · · · · · · · ·
06/16/09 11:00 CST 0 Flash Flood (due to Heavy Rain) 06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.	A section of Hawk Pond Road in Elkl	and was flooded due to excessive rainfall.			
06/16/09 14:00 CST 0 Source: Department of Highways Big Creek flooded a section of Highway P in far northeastern Shannon County.	SHANNON COUNTY 1.0 ESE RAT	T [37.38, -91.21], 1.1 ESE RAT [37.38, -91.2	21], 1.2 ESE RAT	[37.37, -91.21], 1.	1 ESE RAT [37.37, -91.21]
Big Creek flooded a section of Highway P in far northeastern Shannon County.		06/16/09 11:00 CST		0	Flash Flood (due to Heavy Rain)
		06/16/09 14:00 CST		0	Source: Department of Highways
	Big Creek flooded a section of Highw	vay P in far northeastern Shannon County.			
episode of hazardous weather was primarily a flash flood concern during the early morning of 15 June. Afternoon destabilization	•	primarily a flash flood concern during the		15 June. After	noon destabilization

caused storms to strengthen, producing damaging winds, large hail, and a tornado.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ST. CLAIR COUNTY 0.4 SSE OSCEOLA [38.05,	-			Ti
	06/19/09 19:40 CST		0	Thunderstorm Wind (EG 52 kt) Source: Law Enforcement
hunderstorm wind gusts downed a tree along Hig	06/19/09 19:40 CST hway WW.		0	Source. Law Emorcement
ST. CLAIR COUNTY 1.8 WNW COLLINS [37.89,	.93 661			
51. CLAIR COCKTT 1.0 WINW COLLING [57.03,	06/19/09 20:25 CST		0	Thunderstorm Wind (EG 52 kt)
	06/19/09 20:25 CST		0	Source: Law Enforcement
hunderstorms wind gusts downed a tree along Hi	ghway 54.			
Thunderstorms developed across St. Clair Count	ty, producing damaging wi	nds near the com	munities of Osceo	la and Collins.
GREENE COUNTY 0.7 WSW BATTLEFIELD [37	7.12, -93.39]			
	06/23/09 13:55 CST		0	Thunderstorm Wind (EG 70 kt)
	06/23/09 13:55 CST		0	Source: NWS Employee
Downburst wind gusts uprooted a tree along Farm	Road 182.			
GREENE COUNTY 0.6 E BATTLEFIELD [37.12,				
	06/23/09 14:25 CST		0	Thunderstorm Wind (EG 70 kt)
	06/23/09 14:25 CST		0	Source: Park/Forest Service
Thunderstorm wind gusts downed a few trees withi	n the Wilson's Creek Nation	al Battlefield.		
GREENE COUNTY 2.7 WSW BATTLEFIELD [37	· •			
	06/23/09 14:35 CST		0	Thunderstorm Wind (EG 61 kt)
	06/23/09 14:35 CST		0	Source: Trained Spotter
Downburst winds downed several trees near the in	tersection of Farm Road 10°	1 and Farm Road	188.	
GREENE COUNTY 0.7 S REPUBLIC WESTPOR	RT AR [37.14, -93.45] 06/23/09 14:50 CST		2K	Thunderstorm Wind (EG 70 kt)
	06/23/09 14:50 CST		0	Source: Trained Spotter
Downburst wind gusts snapped a power pole near		ad 170 and Farm I		Societies manual appeals
GREENE COUNTY REPUBLIC [37.12, -93.48]				
	06/23/09 14:50 CST		25K	Thunderstorm Wind (EG 61 kt)
	06/23/09 14:50 CST		0	Source: Emergency Manager
Several road and business signs in Republic were	damaged from downburst w	ind gusts.		
BARTON COUNTY 3.0 SW IANTHA [37.49, -94.	=			
	06/23/09 16:10 CST		0	Thunderstorm Wind (EG 52 kt)
Frained enotters actimated a 60 mah wind avet	06/23/09 16:10 CST		0	Source: Emergency Manager
rained spotters estimated a 60 mph wind gust.				
BARRY COUNTY 0.6 W MONETT [36.92, -93.93	06/23/09 16:46 CST		0	Hail (0.75 in)
	06/23/09 16:46 CST		0	Source: Law Enforcement
A pulse thunderstorm developed over southern (Republic. Trees, power poles, and several road s narginally severe weather.		-		
IASPER COUNTY 0.6 E JOPLIN [37.08, -94.51]				Thursday Arma Mind (FO CO) ()
	06/24/09 13:05 CST		0	Thunderstorm Wind (EG 60 kt)
	06/24/09 13:05 CST		0	Source: Public

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The public estimated a 60 mph wind gust	t.			
NEWTON COUNTY 2.8 NNE REDINGS	S MILL [37.06, -94.51]			
	06/24/09 13:05 CST		0	Thunderstorm Wind (EG 60 kt)
	06/24/09 13:05 CST		0	Source: Public
The public estimated a 60 mph wind gust	t.			
GREENE COUNTY 1.2 S SGF DOWN	TOWN ARPT [37.20, -93.23]			
	06/24/09 14:00 CST		0	Thunderstorm Wind (EG 52 kt)
	06/24/09 14:00 CST		0	Source: Amateur Radio
Thunderstorm wind gusts knocked over a	a tree near the intersection of Ingram	Mill and Cherry stre	eets.	
GREENE COUNTY 2.1 NW LANGSTO	ON [37.2093.26]			
	06/24/09 14:10 CST		0	Thunderstorm Wind (EG 52 kt)
	06/24/09 14:10 CST		0	Source: Amateur Radio
Trained spotters estimated a 60 mph win	d gust near the intersection of Grand	and Glenstone.		
CAMDEN COUNTY SUNRISE BEACH			_	Thursday 147 1470 7010
	06/24/09 14:15 CST		0	Thunderstorm Wind (EG 52 kt)
	06/24/09 14:15 CST		0	Source: Emergency Manager
	al trace within and around the commun	nity of Sunrise Bea	ch.	
Thunderstorm wind gusts downed severa	artiees within and around the commu	, =		
				IN [37 20 -93 24] 1 3 NW ANGSTON
GREENE COUNTY 1.3 NW LANGSTO	N [37.20, -93.24], 1.4 NW LANGSTO			ON [37.20, -93.24], 1.3 NW LANGSTON
GREENE COUNTY 1.3 NW LANGSTO	N [37.20, -93.24], 1.4 NW LANGSTO			ON [37.20, -93.24], 1.3 NW LANGSTON Flash Flood (due to Heavy Rain)
GREENE COUNTY 1.3 NW LANGSTO	ON [37.20, -93.24], 1.4 NW LANGSTOI 19, -93.24]		.3 NNW LANGSTO	
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1	ON [37.20, -93.24], 1.4 NW LANGSTON 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST	N [37.20, -93.24], 1	.3 NNW LANGSTO	Flash Flood (due to Heavy Rain)
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1	ON [37.20, -93.24], 1.4 NW LANGSTON 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from	N [37.20, -93.24], 1	.3 NNW LANGSTO	Flash Flood (due to Heavy Rain)
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1	ON [37.20, -93.24], 1.4 NW LANGSTON 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from	N [37.20, -93.24], 1	.3 NNW LANGSTO	Flash Flood (due to Heavy Rain)
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1 Low lying areas near the intersection of C	ON [37.20, -93.24], 1.4 NW LANGSTON 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66]	N [37.20, -93.24], 1	.3 NNW LANGSTO 0 0 all.	Flash Flood (due to Heavy Rain) Source: Emergency Manager
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1	ON [37.20, -93.24], 1.4 NW LANGSTON 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST	N [37.20, -93.24], 1	.3 NNW LANGSTO 0 0 all.	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt)
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNEL Thunderstorm wind gusts caused large tr	0N [37.20, -93.24], 1.4 NW LANGSTOR 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a hore	N [37.20, -93.24], 1 om excessive rainfo	.3 NNW LANGSTO 0 0 all.	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNEL Thunderstorm wind gusts caused large tr	0N [37.20, -93.24], 1.4 NW LANGSTOR 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a hore	N [37.20, -93.24], 1 om excessive rainfo	.3 NNW LANGSTO 0 0 all.	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C	0N [37.20, -93.24], 1.4 NW LANGSTOR 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a hore -94.37], 0.5 S NEOSHO [36.86, -94.37]	N [37.20, -93.24], 1 om excessive rainfo	.3 NNW LANGSTO 0 0 all. 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1 Low lying areas near the intersection of C	DN [37.20, -93.24], 1.4 NW LANGSTON 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a horr -94.37], 0.5 S NEOSHO [36.86, -94.37] 06/24/09 14:45 CST	N [37.20, -93.24], 1 om excessive rainfo	.3 NNW LANGSTO 0 0 all. 0 0 10 10 10 10 10 10 10 10 10 10 10 1	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain)
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNELI Thunderstorm wind gusts caused large tr NEWTON COUNTY NEOSHO [36.87, Excessive rainfall flooded several streets	ON [37.20, -93.24], 1.4 NW LANGSTON [19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from [18.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a hord [18.25] 06/24/09 14:45 CST 06/24/09 14:45 CST 06/24/09 14:45 CST	om excessive rainfante near Miller.	.3 NNW LANGSTO 0 0 all. 0 0 0 10 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain) Source: Law Enforcement
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNELI Thunderstorm wind gusts caused large tr NEWTON COUNTY NEOSHO [36.87, Excessive rainfall flooded several streets	ON [37.20, -93.24], 1.4 NW LANGSTON [19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from [18.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a hord [18.24], 05 S NEOSHO [36.86, -94.37] 06/24/09 14:45 CST 06/24/09 14:45 CST in the city of Neosho.	om excessive rainfane near Miller. TJ, 0.8 SSW NEOSH	.3 NNW LANGSTO 0 0 all. 0 0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain) Source: Law Enforcement
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNELI Thunderstorm wind gusts caused large tr NEWTON COUNTY NEOSHO [36.87, Excessive rainfall flooded several streets	ON [37.20, -93.24], 1.4 NW LANGSTON [19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from [18.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a hord [18.24], 05 S NEOSHO [36.86, -94.37] 06/24/09 14:45 CST 06/24/09 14:45 CST in the city of Neosho.	om excessive rainfane near Miller. TJ, 0.8 SSW NEOSH	.3 NNW LANGSTO 0 0 all. 0 0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain) Source: Law Enforcement
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNELI Thunderstorm wind gusts caused large tr NEWTON COUNTY NEOSHO [36.87, Excessive rainfall flooded several streets	0N [37.20, -93.24], 1.4 NW LANGSTON 19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a hore -94.37], 0.5 S NEOSHO [36.86, -94.37 06/24/09 14:45 CST 06/24/09 14:45 CST in the city of Neosho.	om excessive rainfane near Miller. TJ, 0.8 SSW NEOSH	.3 NNW LANGSTO 0 0 all. 0 0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain) Source: Law Enforcement
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNELI Thunderstorm wind gusts caused large tr NEWTON COUNTY NEOSHO [36.87, Excessive rainfall flooded several streets CAMDEN COUNTY 0.9 NE LINN CREE [38.05, -92.72], 1.3 N LINN CREEK [38.05]	ON [37.20, -93.24], 1.4 NW LANGSTON [19, -93.24] 06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from [18.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a hore [18.24], 05 S NEOSHO [36.86, -94.37] 06/24/09 14:45 CST 06/24/09 14:45 CST in the city of Neosho. EK [38.04, -92.71], 1.0 NE LINN CREIN [5, -92.72], 1.4 NNE LINN CREIN [5, -92.72], 1.4 NNE LINN CREIN [5], -92.72], 1.5 CST	om excessive rainfance near Miller. TJ, 0.8 SSW NEOSH EK [38.04, -92.71], 05, -92.71], 1.3 NE	.3 NNW LANGSTO 0 0 all. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain) Source: Law Enforcement EK [38.04, -92.71], 1.1 N LINN CREEK 04, -92.70] Flash Flood (due to Heavy Rain)
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNELI Thunderstorm wind gusts caused large tr NEWTON COUNTY NEOSHO [36.87, Excessive rainfall flooded several streets CAMDEN COUNTY 0.9 NE LINN CREI [38.05, -92.72], 1.3 N LINN CREEK [38.05] Excessive rainfall caused Lynn Creek to the	06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a horn -94.37], 0.5 S NEOSHO [36.86, -94.37 06/24/09 14:45 CST 06/24/09 14:45 CST in the city of Neosho. EK [38.04, -92.71], 1.0 NE LINN CREEK [38.04, -92.72], 1.4 NNE LINN CREEK [38.06/24/09 15:30 CST 06/24/09 18:30 CST	om excessive rainfance near Miller. EK [38.04, -92.71], 05, -92.71], 1.3 NE	.3 NNW LANGSTO 0 0 all. 0 0 0 10 10 10 10 10 10 10 10 10 10 1	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain) Source: Law Enforcement EK [38.04, -92.71], 1.1 N LINN CREEK 04, -92.70] Flash Flood (due to Heavy Rain) Source: Law Enforcement
GREENE COUNTY 1.3 NW LANGSTON [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNELI Thunderstorm wind gusts caused large tr NEWTON COUNTY NEOSHO [36.87, Excessive rainfall flooded several streets CAMDEN COUNTY 0.9 NE LINN CREI [38.05, -92.72], 1.3 N LINN CREEK [38.06] Excessive rainfall caused Lynn Creek to the MORGAN COUNTY 2.3 NNE GRAVOR	06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a horn -94.37], 0.5 S NEOSHO [36.86, -94.37 06/24/09 14:45 CST 06/24/09 14:45 CST in the city of Neosho. EK [38.04, -92.71], 1.0 NE LINN CREEK [38.04, -92.72], 1.4 NNE LINN CREEK [38.06/24/09 15:30 CST 06/24/09 18:30 CST	om excessive rainfance near Miller. EK [38.04, -92.71], 05, -92.71], 1.3 NE	.3 NNW LANGSTO 0 0 all. 0 0 0 10 10 10 10 10 10 10 10 10 10 1	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain) Source: Law Enforcement EK [38.04, -92.71], 1.1 N LINN CREEK 04, -92.70] Flash Flood (due to Heavy Rain) Source: Law Enforcement
GREENE COUNTY 1.3 NW LANGSTO [37.20, -93.24], 1.3 NW LANGSTON [37.1] Low lying areas near the intersection of C MILLER COUNTY 3.3 WSW BAGNELI Thunderstorm wind gusts caused large tr	06/24/09 14:15 CST 06/24/09 17:00 CST Dak Grove and Grand were flooded from L [38.22, -92.66] 06/24/09 14:20 CST 06/24/09 14:20 CST 06/24/09 14:20 CST ree branches to fall on a roof of a horn -94.37], 0.5 S NEOSHO [36.86, -94.37 06/24/09 14:45 CST 06/24/09 14:45 CST in the city of Neosho. EK [38.04, -92.71], 1.0 NE LINN CREEK [38.04, -92.72], 1.4 NNE LINN CREEK [38.06/24/09 15:30 CST 06/24/09 18:30 CST	om excessive rainfance near Miller. EK [38.04, -92.71], 05, -92.71], 1.3 NE	.3 NNW LANGSTO 0 0 all. 0 0 0 10 10 10 10 10 10 10 10 10 10 1	Flash Flood (due to Heavy Rain) Source: Emergency Manager Thunderstorm Wind (EG 52 kt) Source: Public 0.5 W NEOSHO [36.87, -94.38] Flash Flood (due to Heavy Rain) Source: Law Enforcement EK [38.04, -92.71], 1.1 N LINN CREEK 04, -92.70] Flash Flood (due to Heavy Rain) Source: Law Enforcement

STONE COUNTY --- HURLEY [36.93, -93.50]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/24/09 16:00 CST		1K	Thunderstorm Wind (EG 52 kt)
	06/24/09 16:00 CST		0	Source: Fire Department/Rescue
hunderstorm wind gusts blew debris through	a window of a home.			
CEDAR COUNTY 1.4 N STOCKTON [37.72	2, -93.80]			
	06/24/09 17:15 CST		0	Thunderstorm Wind (EG 52 kt)
	06/24/09 17:15 CST		0	Source: Law Enforcement
hunderstorm wind gusts downed a few trees	across a section of Farm Road 1	501.		
CEDAR COUNTY STOCKTON [37.70, -93.8	B0]			
	06/24/09 17:25 CST		0	Hail (1.00 in)
	06/24/09 17:25 CST		0	Source: Law Enforcement
GREENE COUNTY 0.9 WNW MULROY [37	25 -03 101			
MELIAL COOKTT 0.5 WHW MOLICOT [57	06/24/09 18:00 CST		0	Lightning
	06/24/09 18:00 CST	1	0	Source: Newspaper
A 46 year old man sustained injuries from a lig Road.	ghtning strike. He was loading ha	ay onto a trailer in a	a hay field near the	eintersection of Interstate 44 and Mulroy
Pulse thunderstorms developed across port	tions of southwest Missouri Se	everal of these sto	rms produced dar	maging winds, large hail.
and flash flooding. One man sustained inju			=	
DREGON COUNTY 3.1 NNE LULU [36.69,	-91.311			
5KEGON GOONTT 3:1 NNE EGEG [30:03,	06/26/09 15:30 CST		0	Thunderstorm Wind (EG 52 kt)
	06/26/09 15:30 CST		0	Source: Law Enforcement
Thunderstorm wind gusts knocked over a larg	e tree across County Road 125.			
			20K	Thunderstorm Wind (EG 61 kt)
	-94.17]		20K 0	Thunderstorm Wind (EG 61 kt) Source: Emergency Manager
Thunderstorm wind gusts knocked over a larg JASPER COUNTY 3.1 SW AVILLA [37.17,	-94.17] 06/26/09 15:44 CST 06/26/09 15:44 CST is that caused damage to several	trees , one vehicle	0	Source: Emergency Manager
DASPER COUNTY 3.1 SW AVILLA [37.17, A pulse thunderstorm created downburst wind intersection of Incline Road and County Road five pulse thunderstorms produced damagi	-94.17] 06/26/09 15:44 CST 06/26/09 15:44 CST Is that caused damage to several 65.		0 e, and one home.	Source: Emergency Manager This damage occurred near the
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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BARTON COUNTY 0.7 S LAMAR [37.49, -94.	28]			
•	06/30/09 04:26 CST		2K	Thunderstorm Wind (EG 52 kt)
	06/30/09 04:26 CST		0	Source: Law Enforcement
Thunderstorm wind gusts blew down a street sig	gn near the Walmart in Lamar.			
LAWRENCE COUNTY 5.1 SSE FRIESTATT [:	36.95, -93.89]			
	06/30/09 05:27 CST		0	Hail (0.75 in)
	06/30/09 05:27 CST		0	Source: COOP Observer
BARRY COUNTY 0.6 W PLEASANT RIDGE [[36.90, -93.79]			
	06/30/09 05:30 CST		0	Hail (0.75 in)
	06/30/09 05:30 CST		0	Source: Broadcast Media
TANEY COUNTY HOLLISTER [36.62, -93.22]				
	06/30/09 05:30 CST		0	Hail (0.75 in)
	06/30/09 05:30 CST		0	Source: Public
STONE COUNTY 0.7 N CRANE [36.91, -93.5]				
-	06/30/09 05:45 CST		0	Thunderstorm Wind (EG 52 kt)
	06/30/09 05:45 CST		0	Source: Public
The public estimated 60 mph wind gusts near C	rane.			
STONE COUNTY 0.7 N GALENA [36.81, -93.4	47]			
	06/30/09 05:50 CST		0	Thunderstorm Wind (EG 52 kt)
	06/30/09 05:50 CST		0	Source: Law Enforcement
Thunderstorm wind gusts knocked over a few tre	ees in the city of Galena.			
STONE COUNTY 2.1 NNE KIMBERLING CIT	Y [36.63, -93.42]			
	06/30/09 13:02 CST		0	Hail (0.75 in)
	06/30/09 13:02 CST		0	Source: Public
STONE COUNTY BLUE EYE [36.50, -93.40]				
_	06/30/09 13:30 CST		0	Thunderstorm Wind (EG 52 kt)
	06/30/09 13:30 CST		0	Source: Post Office
Severe thunderstorm wind gusts knocked over s	several trees.			
DOUGLAS COUNTY 1.8 NE ARNO [36.95, -9	2.73]			
	06/30/09 14:58 CST		0	Hail (0.75 in)
	06/30/09 14:58 CST		0	Source: Public

Thunderstorms developed over southwest Missouri during the early morning hours of 30 June. Large hail and damaging winds were observed with these storms. Additional severe thunderstorms developed during the afternoon of 30 June. These storms also produced large hail and damaging winds.

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